

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

FORMER WALMART 4070 EAST HARBOR ROAD, PORT CLINTON, OHIO

SME Project Number: 066708.00.004.009 Cooperative Agreement # BF-00E01066-0



July 06, 2015



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July 06, 2015

Knoll Crest Investors, Ltd. 3994 East Harbor Road Port Clinton, Ohio 43452 In Care of: Mr. Brandon Fitt

RE:

Phase I Environmental Site Assessment Report

Former Walmart

4070 East Harbor Road, Port Clinton, Ohio, 43452

SME Project No.: 066708.00.004.009

Dear Mr. Fitt:

We have completed a Phase I Environmental Site Assessment (ESA) of the above referenced property, hereinafter referred to as the Property. The enclosed Phase I ESA report presents our interpretation of site conditions at the time the Phase I ESA was completed, based on field observations, a review of readily available historical and regulatory records, and interviews.

The Phase I ESA was requested to identify recorded and readily observable recognized environmental conditions associated with the Property. We understand Knoll Crest Investors, Ltd. will rely upon the professional opinions and representations contained in the report in accordance with the terms and conditions agreed upon for the project. This reliance is not to be construed as a warranty or guarantee on the part of SME.

If you have any questions concerning this report, or if additional services are required, please call.

Sincerely,

SME

Maria Proto Jul 9 2015 2:51 PM

am M. Wingar Jul 9 2015 3:06 PM

Ann Winegar

cosign

Maria T. Proto

Staff Geologist

Ann M. Winegar, PG, CP

Project Geologist

File path name: 066708.00/Former Walmart/009 Phase I ESA/Former Walmart Phase I.DOC

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FIGURE 1: PROPERTY LOCATION MAP

FIGURE 2: PROPERTY FEATURES DIAGRAM

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PHOTOGRAPHS

APPENDIX B

HISTORICAL RESEARCH DOCUMENTATION

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INTERVIEW DOCUMENTATION
USER QUESTIONNAIRE
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QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL(S)

1.0 SUMMARY

SME's project team conducted a Phase I Environmental Site Assessment (ESA) of the Former Walmart Property located at 4070 East Harbor Road, in Port Clinton, Ottawa County, Ohio, hereinafter referred to as "the Property," in conformance with the scope and limitations of ASTM International (ASTM) Standard Practice E 1527-13. Any exceptions to, or deletions from, this practice are described in Section 2.4 of this report. The general Property location is shown in Figure 1.

The purpose of this Phase I ESA was to satisfy relevant All Appropriate Inquiry (AAI) requirements to qualify Knoll Crest Investors, Ltd. (the User) for applicable Landowner Liability Protections (LLP) under the Comprehensive Environmental Response, Compensation and Liability Act, as amended (CERCLA).

This Phase I ESA report is comprised of the following elements: 1) property description, 2) User-provided information, 3) records review, 4) site reconnaissance, 5) interviews, 6) findings, opinions, and conclusions.

This assessment has revealed no evidence of recognized environmental conditions in connection with the Property except for the following:

- The Property's most recent occupation by Walmart included an automotive center (Sections 5.1, 5.4.2, 5.4.3). The potential for environmental impact associated with the former automotive center operations represents a REC in connection with the Property.
- KC Laundry, approximately 250 feet south of the Property was a dry cleaner in 1995 (Section 5.4.3). The potential for unreported and/or undetected migration onto the Property of hazardous substances represents a REC in connection with the Property.

It is the EP's opinion that a site investigation is needed to evaluate whether environmental contamination is associated with the identified REC(s).

We three data gaps in connection with this Phase I ESA:

- the unknown use of the Property prior to 1903;
- the lack of a title search for environmental liens and/or AULS; and
- the lack of health department records

We were able to determine the Property's history from the early 1900's to the present based on review of standard historical records and conduct of the site reconnaissance for this Phase I ESA. Prior to the early 1900's, the Property's use was likely vacant wooded land before becoming farm land. Therefore, in the EP's opinion, the unknown use of the Property prior to 1903, the lack of a title search, and the lack of health department records did not impair out ability to identify or evaluate RECs in connection with the Property.

We identified no limitations in connection with this Phase I ESA.

Additional discussion of the identified RECs is provided in Sections 5.1, 5.4.2, and 5.4.3.

The User acquiring the Property is the sole party responsible for complying with AAI requirements for LLP under CERCLA as an Innocent Purchaser, Bona Fide Prospective Purchaser, or Contiguous Property Owner, as applicable. The completion of a Phase I ESA, with statement by an Environmental Professional (EP) that it is compliant with AAI and/or the ASTM E 1527-13 Practice, may not be sufficient to provide CERCLA LLP.

SME's Project Team was as follows:

Preparer: Environmental Professional (EP): Senior Technical Reviewer:

Maria T. Proto Ann M. Winegar, PG, CP #360 Keith B. Egan, CP #259

2.0 INTRODUCTION

SME's project team conducted a Phase I ESA of the Former Walmart property located at 4070 East Harbor Road in the city of Port Clinton, Ottawa County, Ohio. The Phase I ESA was conducted according to the ASTM International (ASTM) Practice E 1527-13 (Practice), which is accepted in the U.S. Environmental Protection Agency regulations as satisfying one component of the requirements of AAI under CERCLA.

Satisfying AAI is one component of the requirements for a Prospective Purchaser to qualify for the Bona Fide Prospective Purchaser (BFPP), Contiguous Property Owner, or Innocent Landowner defense to CERCLA liability. For properties known to be contaminated with hazardous substances, the Prospective Purchaser also must comply with the continuing obligations defined in CERCLA to maintain the LLP to CERCLA.

Mr. Brandon Fitt, of Morgan Realty Group, on behalf of Knoll Crest Investors, Ltd. (Knoll Crest)(the User), authorized the conduct of this Phase I ESA to identify and evaluate potential environmental concerns associated with the Property prior to purchase. We were retained to conduct this Phase I ESA in accordance with our June 1, 2015 work order.

2.1 PURPOSE

The purpose of this Phase I ESA was to satisfy relevant AAI requirements for qualifying the User of this report for applicable landowner liability protections under CERCLA (42 U.S.C. 9601). One of the primary objectives was to identify RECs in connection with the Property and assess the relative significance of the identified REC(s). The Practice defines a REC as:

...the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions.

2.2 DETAILED SCOPE OF SERVICES

This Phase I ESA was conducted in conformance with the ASTM International Standard Practice on Environmental Site Assessments for Commercial Real Estate designation E 1527-13, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process." This Phase I ESA does not address the non-scope considerations as defined by Section 13 of the Practice.

2.3 SIGNIFICANT ASSUMPTIONS

Pursuant to the Practice, we assume information provided by all sources and parties (including the User), is accurate and complete except where obvious inconsistencies or inaccuracies were identified.

2.4 LIMITATIONS AND EXCEPTIONS

No limitations were encountered during site reconnaissance activities. The Practice's scope of assessment was implemented without exceptions.

¹ For the purposes of this Phase I ESA, a hazardous substance is a substance as defined in the ASTM Practice E 1527-13.

2.5 SPECIAL TERMS AND CONDITIONS

No special terms and conditions were imposed on us as part of this Phase I ESA.

2.6 RELIANCE

We have prepared this report to be used and relied upon solely and exclusively by Knoll Crest Investors, Ltd. (the User), in accordance with terms and conditions agreed upon for the project. No other party may rely upon our opinions, conclusions or reports unless we have agreed to such reliance in writing.

3.0 PROPERTY DESCRIPTION

The following subsections contain descriptions of the Property, uses and conditions of the Property, and uses of the adjoining sites at the time of this Phase I ESA. Photographs of the Property and surrounding areas are included in Appendix A.

3.1 PROPERTY LOCATION AND LEGAL DESCRIPTION

The Property is located at 4070 East Harbor Road, in Port Clinton, Ottawa County, Ohio (Figure 1); the tax identification number is 0200779910411001. The property card, which includes the County's abbreviated legal description, is attached in Appendix B.

3.2 PROPERTY AND VICINITY CHARACTERISTICS

At the time of the reconnaissance, the Property consisted of approximately 6.7 acres of land developed with an approximately 70,603 square-foot, two-story commercial building. The remainder of the Property was developed with paved parking and landscaped areas. The surrounding area was primarily commercial. A current Property Features Diagram (Figure 2) was developed from the observations, field notes, photographs, and/or historical information collected during conduct of this Phase I ESA.

3.3 CURRENT USE OF THE PROPERTY

The current owner is Highpoint Apartments Limited Partnership. The Property was most recently occupied by Walmart and is currently vacant. Access is from East Harbor Road, a paved road located on the north side of the Property.

3.4 CURRENT USES OF THE ADJOINING SITES

Known current uses of adjoining sites are summarized in the following table:

DIRECTION	NAME ADDRESS	ACTIVITY	
North	Vacant, undeveloped land Nagoya Japanese Steakhouse and Sushi 3975 East Harbor Road	None Observed Restaurant	
East	Vacant land	None Observed	
South	Newport Outfitters 4066 East Harbor Road Besset's Market 3394 East Harbor Road	Retail & parking lot for retail	
West	Parking lot Taco Bell 3990 East Harbor Road	Parking Restaurant	

4.0 USER PROVIDED INFORMATION

As part of AAI the User has the statutory responsibility, above and beyond the Phase I ESA conducted under supervision of an EP, to provide information described in the subsections below. Mr. Mike Bassett, of Knoll Crest Investors, Ltd. (Knoll Crest), the User of this Phase I ESA, provided the information through completion of the **User Questionnaire** attached in Appendix C.

4.1 REASON FOR THE PHASE I ESA

Mr. Bassett reported that the reason for this Phase I ESA of the Property was to support the User's all appropriate inquiry into environmental conditions of the Property, a component of the User's effort to qualify for one of the landowner liability protections to CERCLA applicable to the planned purchase of the Property.

4.2 RECORDED ENVIRONMENTAL CLEANUP LIENS AND ACTIVITY AND USE LIMITATIONS (AULS)

Mr. Bassett reported that no party was retained to review recorded land title records on file with the Register of Deeds for Ottawa County, Ohio, for the purpose of identifying recorded environmental cleanup liens and AULs related to the Property. This data gap is discussed in Section 8.0.

No recorded environmental cleanup liens related to the Property were reported by the User. Mr. Bassett reported there are numerous retail restrictions on the Property.

4.3 SPECIALIZED KNOWLEDGE AND EXPERIENCE

Mr. Bassett reported Knoll Crest owns the adjoining Knoll Crest Shopping Center. He reported no environmental concerns associated with the adjoining site.

4.4 RELATIONSHIP OF PURCHASE PRICE TO VALUE

Mr. Bassett reported that the purchase price of the Property reflected fair market value.

4.5 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

Mr. Bassett reported that he has not become aware, through conversations, rumor, etc., of any commonly known or reasonably ascertainable information within the local community that would indicate the Property could be contaminated or that any past event could have resulted in environmental impact of the Property or adjoining properties.

4.6 PROCEEDINGS INVOLVING THE PROPERTY

Mr. Bassett, based on personal knowledge and experience related to the Property, reported no known pending, threatened, or past litigation, administrative proceedings, or violations of environmental laws and regulations related to hazardous substances or petroleum products in, on, or arising from the Property.

5.0 RECORDS REVIEW

5.1 ENVIRONMENTAL RECORD SOURCES

We retained Environmental Data Resources, Inc. (EDR) to query the state, federal, and tribal regulatory agency databases described in the Practice to identify regulated and/or environmentally impacted sites within the specified approximate minimum search distances. EDR also queried other readily available regulatory agency databases. The queried databases, associated search radii, and dates the lists were updated are listed in the EDR report (Appendix D). The EDR report also includes maps indicating the locations of these listed sites relative to the Property. Unmapped sites, as identified by EDR, are sites that for various reasons cannot be mapped through the EDR query system.

A summary of listed sites of concern is presented in the table included in this subsection. Where possible, we attempted to locate the reported unmapped sites. Unmapped sites we determined to be within the applicable approximate minimum search distance(s) and to be suspect RECs are also included in the table. The other listed sites do not appear to represent suspect RECs in connection with the Property, based on their location down/cross gradient of the Property, their distance from the Property, and/or their regulatory status.

SITE NAME AND ADDRESS	APPROXIMATE DISTANCE AND DIRECTION FROM PROPERTY	NAME OF LIST ²
Walmart 4070 East Harbor Road	Property	RCRA NonGen/ NLR, FINDS

¹EDR sites are mapped by address. Distances and/or site directions listed above may be adjusted from those reported by EDR to better represent field conditions and potential site boundaries.

The Property was most recently used as a Walmart and was a handler of ignitable waste and historically was listed as a conditionally exempt small quantity generator (CESQG) of hazardous waste. No violations were reported.

5.2 ADDITIONAL ENVIRONMENTAL RECORD SOURCES

5.2.1 COUNTY ENVIRONMENTAL HEALTH DEPARTMENT

On June 12, 2015, we contacted the Ottawa County Environmental Health Department viæ-mail transmission and requested all available information pertaining to environmental concerns associated with the Property and surrounding area, including information on septic systems and water wells, if any, located on the Property. No response was received as of the date of this report.

5.2.2 FIRE DEPARTMENT

On June 12, 2015, we contacted the Port Clinton Fire Department via telephone and requested all available records associated with the Property and surrounding properties. Chief Kent Johnson indicated no records were available.

5.2.3 ODNR GEOLOGICAL SURVEY DIVISION

We queried the Ohio Department of Natural Resources (ODNR) Division of Oil and Gas Resources – Online Well Database for oil and gas permits/wells for the Property's township, range and section

²Definitions of acronyms and lists are presented in the EDR report.

number. According to the June 12, 2015 query results, no known oil and/or gas well permits were recorded for the Property section number.

5.2.4 OTHER RECORD SOURCES

No other record sources were accessed as part of this Phase I ESA.

5.3 PHYSICAL SETTING SOURCE(S)

5.3.1 USGS - CURRENT 7.5 MINUTE TOPOGRAPHIC MAP

We reviewed a United States Geological Survey (USGS) 7.5 minute series Topographic Map Gypsum Quadrangle, Ohio, compiled in 1980. There were four structures present on the Property. A shallow ravine was on the Property's eastern portion with an elevation ranging from 585 feet above mean sea level (MSL) down to about 580 feet MSL. The western portion was relatively flatat an elevation of approximately 585 feet above MSL. West Harbor, an inlet of Lake Erie was depicted approximately 500 feet north of the Property. Lake Erie was located approximately one mile northwest. Unnamed ponds were located one-half mile to the southeast, one-half mile to the south-southwest. No other bodies of water were depicted within a one-mile radius.

5.3.2 OTHER NON-PRACTICE PHYSICAL SETTING SOURCES

Based on ODNR water well logs for wells located in the vicinity of the Property, the general soil profile in the area of the Property consists of clay underlain by gravel and limestone. Groundwater was generally encountered at 15 feet to 23 feet below ground surface (bgs). Based on topography and hydrogeological features, it appears that groundwater flow is likely to the north towards Lake Erie.

5.4 HISTORICAL USE INFORMATION FOR THE PROPERTY

We consulted historical record sources described in the following subsections to develop a history of the Property's previous uses to help identify the likelihood of past uses having led to RECs in connection with the Property. The information reviewed was from reasonably ascertainable standard sources, defined in the Practice as publicly available, obtainable from its source within reasonable time and cost constraints, and practicably reviewable.

Data failures encountered, as defined by the Practice, are described in the following discussions of the respective historical sources. The Practice requires review of only as many of the standard historical sources as are reasonably ascertainable and likely to be useful.

5.4.1 STANDARD HISTORICAL SOURCES

The sources reviewed for this Phase I ESA are summarized below. Copies of source documents are included in Appendix B. A summary of findings from these reviews is presented in section 5.4.2.

- Aerial Photographs: We reviewed aerial photographs, obtained from EDR, dated 1960, 1969, 1970, 1983, 1995, 1997, 2000, 2005, 2006, 2009, 2010, and 2011.
- Fire Insurance Maps: According to EDR, no fire insurance maps were available for the area of the Property.
- Property Tax Files: We reviewed all available records pertaining to the Property on the Cuyahoga County Assessor's website. The provided records were comprised of assessing cards and Property development information.

- Recorded Land Title Records: We did not review land title records because information
 regarding the history of the Property was obtained from other historical sources identified herein.
 In addition, land title records typically provide information regarding ownership, but not use, of a
 property.
- USGS Topographic Maps: We reviewed the USGS 15 minute series Topographic Map Put In Bay Quadrangle, Ohio, compiled in 1903 and the USGS 7.5 minute series Topographic Maps Gypsum Quadrangle, Ohio, compiled in 1959, 1969, and 1980.
- Local Street Directories: We reviewed a City Directory Image Report provided by EDR. The report included local street directories for the years 1992, 1995, 1999, 2003, 2008 and 2013. The Property address was not listed in the 2008 and 2013 directories.
- Building Department Records: We contacted the Port Clinton Planning and Zoning
 Department and requested all available records pertaining to the Property. No records were
 provided for review.
- Zoning/Land Use Records: We reviewed a zoning map. According to the map, the Property was zoned C-3, commercial.
- Other Historical Sources: We did not review other historical sources because sufficient information regarding the Property's history was obtained from the aforementioned historical sources.

5.4.2 HISTORICAL USE SUMMARY

A summary of historical usage of the Property, back to 1903, the date of earliest readily available records as described above, is presented in the following table:

YEAR/PERIOD	IDENTIFIED / INFERRED USE	SOURCE (Date)
1903 - 1983	The Property was mostly agricultural fields, with what appeared to be a farmhouse and outbuildings on the northern portion of the Property.	Aerial Photographs (1960 – 1983) Topographic Maps (1903- 1980)
The current building and parking lot were construing 1990-2011 in 1990. The building was used as a Walmart's and automotive center.		Aerial Photographs (1983- 2011) Topographic Map (1980) City Directories (1992- 2003) County auditor records

The potential for environmental impact from unreported and/or undetected releases of hazardous substances and/or petroleum products from former automotive center operations represents a suspect REC in connection with the Property.

There is a potential that heating oil was used in the farmhouse, as it was commonly used to heat homes during that time period. However, no records indicate the source of heating for the home.

The unknown use of the Property prior to 1903 represents a data gap in connection with the Property. This data gap is further discussed in Section 8.0.

5.4.3 HISTORICAL USE INFORMATION ABOUT PROXIMATE SITES

An attempt was made to assess the historical uses of proximate sites by reviewing records referenced in Section 5.4. A summary of proximate sites of concern (suspect RECs), as identified only to the extent that this information was revealed in the course of researching the Property itself, is presented in the table below:

YEAR/PERIOD	IDENTIFIED / INFERRED USE (Relationship to Property)	SOURCE (Date)
1995-2003	KC Coin-Operated Laundry and Dry Cleaner was located approximately 250 feet south of the Property	City Directories (1995- 2003)

The KC Coin-Operated Laundry and Dry Cleaner site was in the south-adjoining shopping center from at least the mid-1990s until sometime in the 2000s. The potential for environmental impact from unreported and/or undetected migration of hazardous substances onto the Property from former dry cleaning operations represents a suspect REC in connection with the Property.

6.0 SITE RECONNAISSANCE

A site reconnaissance was conducted to identify evidence indicative of suspect RECs in connection with the Property. Descriptions of the current Property use and conditions, including the use, storage, and/or treatment of hazardous substances and/or petroleum products and the generation, storage/accumulation, and/or disposal of chemical, petroleum or other contaminated wastes are presented in the following sections.

6.1 METHODOLOGY AND LIMITATIONS

On June 17, 2105, Ms. Maria T. Proto, under the guidance of Ms. Ann M. Winegar, the EP conducted a reconnaissance of the Property to observe Property conditions and feature. Ms. Proto walked through the building and parking lot. Photographs taken during the reconnaissance, which illustrate observed conditions and surrounding areas, are contained in Appendix A. No limitations were encountered during the reconnaissance.

6.2 GENERAL PROPERTY SETTING

The Property was located on the south side of East Harbor Road, east of Southeast Catawba Road and west of South Lighthouse Road, in a primarily commercial area of Port Clinton.

6.3 EXTERIOR OBSERVATIONS

The Property's eastern portion was developed with one, two-story building. A paved parking lot and small landscaped areas covered the remainder of the Property. During the reconnaissance, Ms. Proto observed no evidence of stained soils or pavements, or areas of stressed vegetation. In addition, Ms. Proto observed no evidence of septic systems or water supply wells. No suspect RECs were identified unless indicated in the following subsections.

6.3.1 CHEMICAL USE AND STORAGE

Ms. Proto observed no evidence of chemical use or storage.

6.3.2 USTS/ASTS

Ms. Proto observed no evidence of USTs or ASTs.

6.3.3 PCB CONTAINING EQUIPMENT

Ms. Proto observed no evidence of equipment containing polychlorinated biphenyl (PCB).

6.3.4 PITS, PONDS, AND LAGOONS

Ms. Proto observed no evidence of pits, ponds, or lagoons.

6.3.5 WASTE GENERATION, TREATMENT, STORAGE, AND DISPOSAL

Ms. Proto observed a fenced-in area on the north side of the building that contained four large bags of what appeared to be mostly paper trash on a concrete pad. A mattress and box spring was on the asphalt outside the fenced in area. A second fenced area, approximately 20 feet west of the first, contained discarded tires. There was no evidence of stains or spills in these areas.

6.3.6 OTHER EXTERIOR FEATURES

Ms. Proto observed no other features indicative of suspect RECs.

6.4 INTERIOR OBSERVATIONS

The building was vacant. It contained a former sales area, an automotive center, a garden center, a loading dock, offices, and storage areas.

No suspect RECs were identified unless indicated in the following subsections.

6.4.1 CHEMICAL USE AND STORAGE

Ms. Proto observed 20, one-gallon cans of paint and one, one-gallon container of antibacterial soap on the floor in the loading dock area. In the first floor back hallway, three, one-gallon containers of natural cleaners were attached to the wall. There was no evidence of leaks, stains, or spills in the areas of the cans and containers. A sign indicating storage of used oil and tires was located in the automotive hall.

6.4.2 USTS/ASTS

Ms. Proto observed no evidence of USTs or ASTs.

6.4.3 PCB CONTAINING EQUIPMENT

Ms. Proto observed no visual evidence of PCB-containing equipment.

6.4.4 DRAINS AND SUMPS

Ms. Proto observed drains in the bathrooms. There was no evidence of spills or stains around the drains.

6.4.5 WASTE GENERATION, TREATMENT, STORAGE, AND DISPOSAL

Ms. Proto observed no evidence of the generation, treatment, storage, or disposal of liquid or solid wastes.

6.4.6 HEATING/COOLING

Heating was provided by a gas-fired furnace and cooling was through an electric powered air conditioner.

6.4.7 OTHER INTERIOR FEATURES

Ms. Proto observed no visual evidence of other features indicative of suspect RECs in the building.

6.5 ADJOINING SITES OBSERVATIONS

The adjoining sites were observed from the Property boundaries and roads. Ms. Proto observed no visible evidence (e.g., UST or AST systems, chemical storage) of suspect RECs on the adjoining sites.

7.0 INTERVIEWS

As part of the conduct of this Phase I ESA, Team member name interviewed the Ownerof the Property and the following pertinent individuals other than the User of this report:

- Current Property owner's representative Mr. Philip Menolasing, Senior Vice President, Inland Partnership Property Sales Corporation
- State and/or local government officials- Chief Kent Johnson, Port Clinton Fire Department
- Property manager- Ms. Pat Guthrie, Environmental Coordinator, Walmart

7.1 INTERVIEWS WITH OWNER/SITE MANAGER/OCCUPANT

Our interview of the current owner consisted of evaluation of information provided on an Owner/Occupant Questionnaire. A copy of our Owner/Occupant Questionnaire completed by Mr. Menolasing is included in Appendix C. Mr. Menolasing stated that the Property was formerly used for commercial purposes and is now vacant. He was not aware of any environmental concerns associated with the Property or surrounding sites. We identified no suspect RECs based on review of the Owner/Occupant Questionnaire.

7.2 INTERVIEWS WITH LOCAL GOVERNMENT OFFICIALS

We interviewed Chief Johnson and asked whether he had any environmental concerns associated with the Property and surrounding area. Chief Johnson indicated he was not aware of environmentally related incidents having occurred on the Property.

7.3 INTERVIEWS WITH OTHERS

We interviewed Ms. Guthrie via telephone and asked if any oil or car batteries were stored on the Property. Ms. Guthrie stated approximately two, 400 gallon drums of automotive oil would have been stored on the Property, in the automotive center. She stated the drums were double lined and any leaks in either liner were reported immediately. The used oil was removed weekly. Ms. Guthrie was aware that car battery replacements were performed in the automotive center. Used car batteries were stored outside in the tire storage area on wood pallets with cardboard underneath. Ms. Guthrie said leaking batteries were wrapped in plastic and stored until the weekly pick up. She was not aware of any spills or incidents occurring on the Property.

8.0 FINDINGS, OPINIONS, AND CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Standard Practice E 1527-13 of the Former Walmart, located at 4070 East Harbor Road, in Port Clinton, Ottawa County, Ohio, the Property. Any exceptions to, or deletions from, this practice are described in Section 2.4 of this report. In the EP's opinion, this assessment has revealed no evidence of recognized environmental conditions in connection with the Property except for the following:

- The Property's most recent occupation by Walmart included an automotive center (Sections 5.1, 5.4.2, 5.4.3). The potential for environmental impact associated with the former automotive center operations represents a REC in connection with the Property.
- KC Laundry, approximately 250 feet south of the Property was a dry cleaner in 1995 (Section 5.4.3). The potential for unreported and/or undetected migration onto the Property of hazardous substances represents a REC in connection with the Property.

It is the EP's opinion that a site investigation is needed to evaluate whether environmental contamination is associated with the identified REC(s).

We three data gaps in connection with this Phase I ESA:

- the unknown use of the Property prior to 1903;
- the lack of a title search for environmental liens and/or AULS; and
- the lack of health department records

We were able to determine the Property's history from the early 1900's to the present based on review of standard historical records and conduct of the site reconnaissance for this Phase I ESA. Prior to the early 1900's, the Property's use was likely vacant wooded land before becoming farm land. Therefore, in the EP's opinion, the unknown use of the Property prior to 1903, the lack of a title search, and the lack of health department records did not impair out ability to identify or evaluate RECs in connection with the Property.

We identified no limitations in connection with this Phase I ESA.

9.0 DEVIATIONS

No deviations occurred as part of this Phase I ESA.

10.0 ADDITIONAL SERVICES

No additional services were provided in conjunction with this Phase I ESA.

11.0 REFERENCES

ASTM International, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, November 1, 2013.

12.0 GENERAL COMMENTS

SME's project team conducted this Phase I ESA to identify RECs in connection with the Property and to assess the relative significance of the identified RECs. The findings, opinions, conclusions, and recommendations presented in this report are based upon observations noted during the site visit, and information obtained during the performance of the scope of services on the dates indicated. In the process of obtaining the field and historical information in preparation of this report, procedures were followed that represent reasonable and accepted environmental practices and principles, in a manner consistent with that level of care and skill ordinarily exercised by members of these professions currently practicing under similar conditions. Records reviewed at various locations as identified within the text of this report, include only those records that were provided to SME by the referenced department on the date indicated. As such, the records provided to SME may not represent all records available at a given source. Appropriate inquiry was made into the past uses of the Property consistent with good commercial or customary practice. As is typical with Phase I ESAs, SME conducted no testing or subsurface evaluation for this assessment.

Due to unknown or latent conditions on the Property, or on adjacent or nearby properties, which may become evident in the future, SME does not represent the Property is free of contamination or hazardous waste material. It should also be noted the Property conditions may change over time. Should additional surface, subsurface, chemical, or other data become available after the date of issue of this report, the findings, conclusions and recommendations contained in this report may have to be modified. SME should be retained to review the new information and adjust our opinion and recommendations accordingly.

All reports, field data, field notes, laboratory test data, calculations, estimates and other documents prepared by SME as instruments of service are the property of SME. No parties other than those specifically identified in this report may rely upon SME's opinions, conclusions or reports unless SME has agreed to such reliance in writing. In any event, any reliance will be subject to the terms and conditions set forth in the contractual agreement under which this work was performed.

SIGNATURE(S) OF ENVIRONMENTAL PROFESSIONAL(S)

The Environmental Professional responsible for the conduct of this Phase I ESA was Ms. Ann M. Winegar. The site reconnaissance and interviews were performed by Ms. Maria T. Proto. The report was reviewed by Mr. Keith B. Egan. Resumes of Ms. Winegar, Ms. Proto, and Mr. Eganare attached in Appendix E.

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. Thave the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. [I, We] have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Om M. Wingae Jul 9 2015 3:06 PM

Ann M. Winegar, PG, CP #360 **Project Geologist**

FIGURES

FIGURE 1: PROPERTY LOCATION MAP

FIGURE 2: PROPERTY FEATURES DIAGRAM



Base map obtained from [©]DeLorme Topo North America [™]10.

LEGEND



APPROXIMATE PROPERTY LOCATION

USGS QUADRANGLE(s) REFERENCED GYPSUM (OH) TOPO QUAD - 1980

No.	Revision Date	Date	06-29-15
		Drawn By	GM
	The Reput	Designed By	МТР
16		Scale	1" = 2000'
		Project 066708.00.004.009	

PROPERTY LOCATION MAP 4070 EAST HARBOR ROAD PORT CLINTON, OHIO



Figure No. 1



LEGEND

APPROXIMATE PROPERTY BOUNDARY

GRAPHIC SCALE: 1" = 200'



NOTE:

DRAWING INFORMATION TAKEN FROM GOOGLE EARTH PRO -2012 AERIAL PHOTO AND PROPERTY RECONNAISSANCE.

No.	Revision Date	Date	06-29-15
		Drawn By	GM
		Designed By	МТР
in Γ		Scale	1" = 200'
		Project 066708.00.004.009	

PROPERTY FEATURES DIAGRAM FORMER WALMART **4070 EAST HARBOR ROAD PORT CLINTON, OHIO**



APPENDIX A PHOTOGRAPHS







PHOTO NO. 1: Looking south at the former sales area from the north central portion of the building.



PHOTO NO. 2: Looking east at the former garden area from the entrance on the north wall of the sales area.

066708.00.004.009

Photographs by:

Maria Proto

Date:

6/24/2015 Former Walmart

Project: Location:

4070 East Harbor Road, Port Clinton, OH



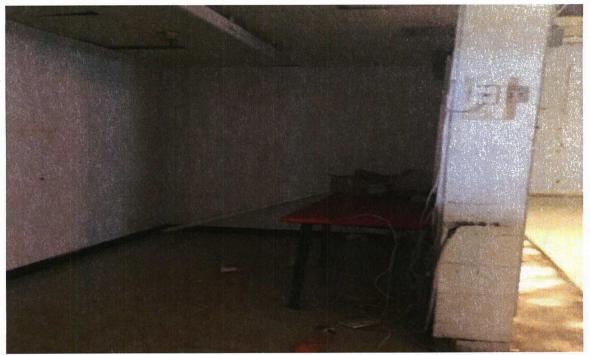


PHOTO NO. 3: Looking west at the automotive waiting area from the north central portion of the building.



PHOTO NO. 4: Looking north at the automotive garage from the entrance.

066708.00.004.009

Photographs by:

Maria Proto

Date:

6/24/2015

Project: Location: Former Walmart 4070 East Harbor Road, Port Clinton, OH





PHOTO NO. 5: Looking east at the automotive garage from the west portion of the garage.

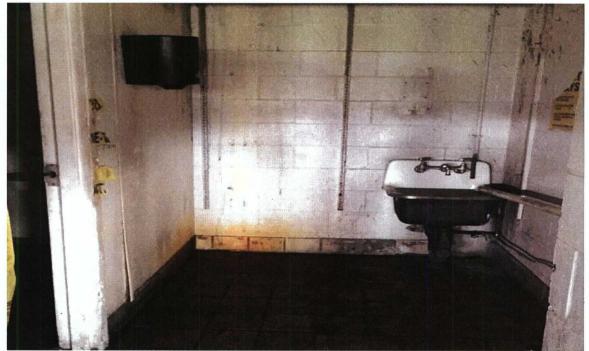


PHOTO NO. 6: Looking south at the automotive bathroom area.

066708.00.004.009

Photographs by:

Maria Proto

Date:

6/24/2015

Project: Location:

Former Walmart 4070 East Harbor Road, Port Clinton, OH





PHOTO NO. 7: Sign in the automotive hall indicating storage of tires and disposal and storage of oil.



PHOTO NO. 8: Looking north at the automotive hall.

066708.00.004.009

Photographs by:

Maria Proto

Date:

6/24/2015 Former Walmart

Project: Location:

4070 East Harbor Road, Port Clinton, OH





PHOTO NO. 9: Looking east at the second floor of the automotive area, a water heater can be seen.

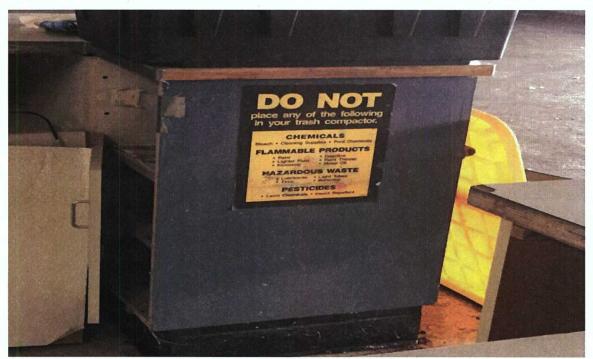


PHOTO NO. 10: A sign in the main area indicating waste disposal protocol.

SME Project No.: 066708.00.004.009

Photographs by: Maria Proto
Date: 6/24/2015
Project: Former Walmart

Location: 4070 East Harbor Road, Port Clinton, OH





PHOTO NO. 11: Looking south from the north portion of the main entrance.



PHOTO NO. 12: Looking east at the loading dock area from the north portion of the storage area.

SME Project No.: Photographs by:

066708.00.004.009

Maria Proto

Date:

6/24/2015

Project: Location: Former Walmart 4070 East Harbor Road, Port Clinton, OH

© 2015





PHOTO NO. 13: Looking south at the storage area from the north portion of the storage area. Paint cans can be seen at right.



PHOTO NO. 14: Paint cans in the storage area.

SME Project No.: 066708.00.004.009

Photographs by: Maria Proto
Date: 6/24/2015
Project: Former Walmart

Location: 4070 East Harbor Road, Port Clinton, OH





PHOTO NO. 15: One of the paint cans from the storage area.



PHOTO NO. 16: A container of antibacterial soap in the storage area.

SME Project No.: Photographs by:

066708.00.004.009

Maria Proto

Date:

6/24/2015

Project: Location: Former Walmart 4070 East Harbor Road, Port Clinton, OH





PHOTO NO. 17: Looking south at the second floor of the storage area from the stairs.



PHOTO NO. 18: Looking west along the former garden center on the north side of the building.

066708.00.004.009

Photographs by:

Maria Proto

Date:

6/24/2015

Project:

Former Walmart

Location:

4070 East Harbor Road, Port Clinton, OH





PHOTO NO. 19: Looking east along the former automotive center on the north side of the building.



PHOTO NO. 20: The tire disposal area in the northwest portion of the building.

066708.00.004.009

SME Project No.: Photographs by:

Maria Proto

Date:

6/24/2015

Project: Location: Former Walmart 4070 East Harbor Road, Port Clinton, OH





PHOTO NO. 21: The tire disposal area.



PHOTO NO. 22: The trash disposal area in the northwest portion of the building.

SME Project No.:

066708.00.004.009

Photographs by:

Maria Proto

Date:

6/24/2015

Project: Location:

Former Walmart 4070 East Harbor Road, Port Clinton, OH





PHOTO NO. 23: Looking south along the east border of the building from the northeast corner.

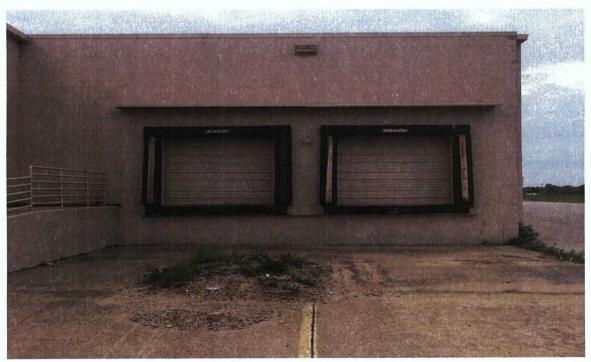


PHOTO NO. 24: The loading dock.

SME Project No.:

066708.00.004.009

Photographs by:

Maria Proto

Date:

6/24/2015

Project: Location: Former Walmart 4070 East Harbor Road, Port Clinton, OH





PHOTO NO. 25: Looking east at the Property from the southwest corner.

SME Project No.:

066708.00.004.009

Photographs by:

Maria Proto 6/24/2015

Date:

Former Walmart

Project: Location:

4070 East Harbor Road, Port Clinton, OH

APPENDIX B HISTORICAL RESEARCH DOCUMENTATION



Former Walmart

4070 East Harbor Road Port Clinton, OH 43452

Inquiry Number: 4322837.9

June 11, 2015

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Date EDR Searched Historical Sources:

Aerial Photography June 11, 2015

Target Property:

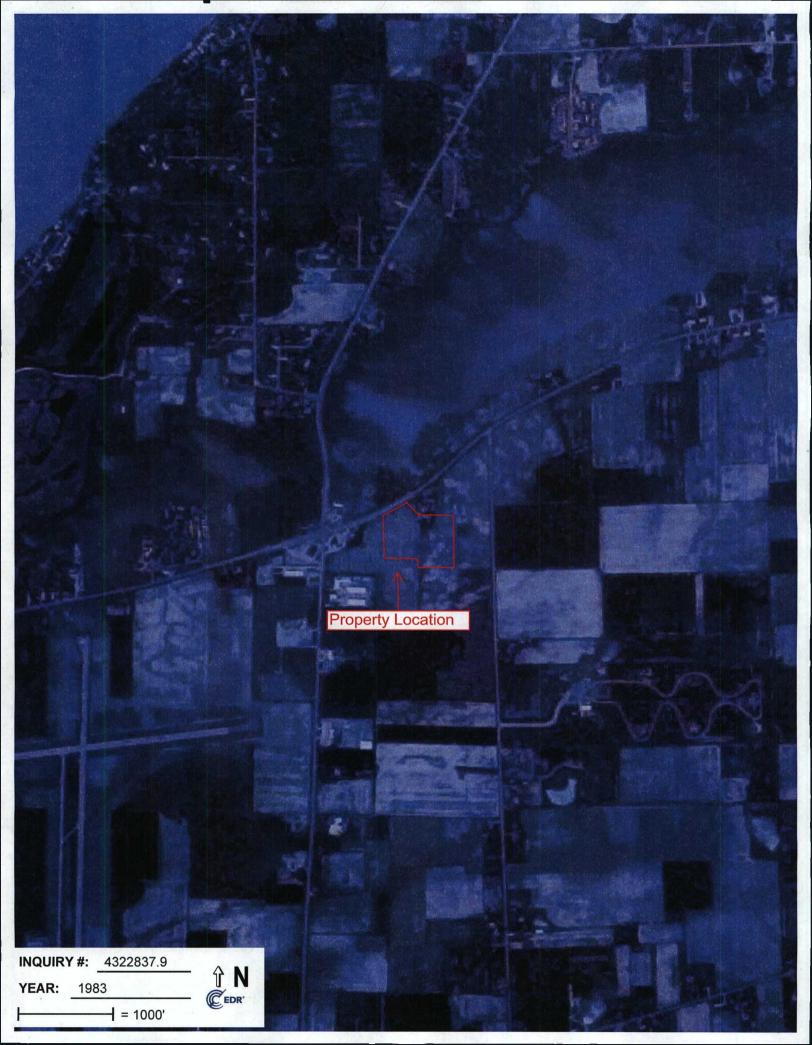
4070 East Harbor Road Port Clinton, OH 43452

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1960	Aerial Photograph. Scale: 1"=1000'	Flight Date: May 15, 1960	EDR
1969	Aerial Photograph. Scale: 1"=500'	Flight Date: March 22, 1969	EDR
1970	Aerial Photograph. Scale: 1"=750'	Flight Date: September 02, 1970	EDR
1983	Aerial Photograph. Scale: 1"=1000'	Flight Date: May 10, 1983	EDR
1995	Aerial Photograph. Scale: 1"=500'	Flight Date: March 18, 1995	USGS
1997	Aerial Photograph. Scale: 1"=500'	DOQQ - acquisition dates: March 31, 1997	USGS/DOQQ
2000	Aerial Photograph. Scale: 1"=750'	Flight Date: October 11, 2000	EDR
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2011	Aerial Photograph. Scale: 1"=500'	Flight Year: 2011	USDA/NAIP











Property Location

INQUIRY #: 4322837.9

YEAR: 1997



H = 500'













Former Walmart

4070 East Harbor Road Port Clinton, OH 43452

Inquiry Number: 4322837.5

June 15, 2015

The EDR-City Directory Image Report



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2013	\square	$\overline{\checkmark}$	Cole Information Services
2008	\square	$\overline{\checkmark}$	Cole Information Services
2003	\square	. 🗹	Cole Information Services
1999	\square		Cole Information Services
1995	\square	$ \overline{\square} $	Cole Information Services
1992	\square		Cole Information Services

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FINDINGS

TARGET PROPERTY STREET

4070 East Harbor Road Port Clinton, OH 43452

<u>Year</u>	CD Image	<u>Source</u>
E HARBOR	RD	
2013	pg A1	Cole Information Services
2008	pg A9	Cole Information Services
2003	pg A18	Cole Information Services
1999	pg A27	Cole Information Services
1995	pg A37	Cole Information Services
1992	pg A40	Cole Information Services

FINDINGS

CROSS STREETS

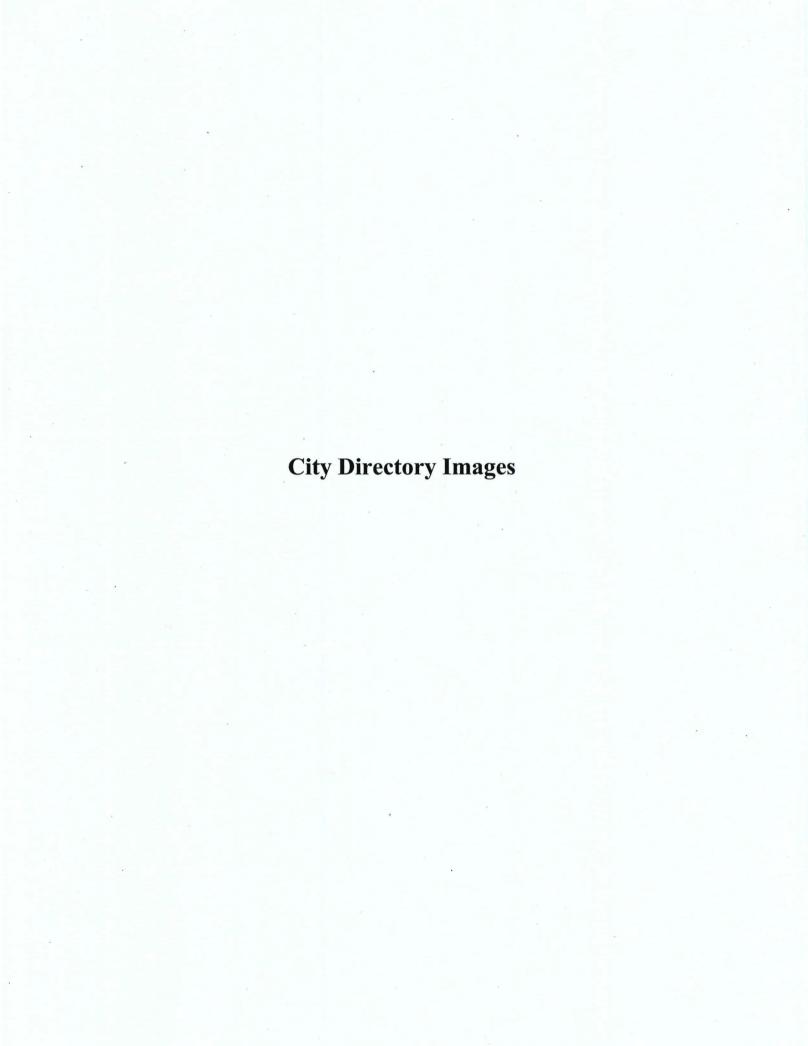
<u>Year</u>	CD Image	Source

NE CATAWBA RD

2013	pg. A2	Cole Information Services
2008	pg. A10	Cole Information Services
2003	pg. A19	Cole Information Services
1999	pg. A28	Cole Information Services
1995	pg. A38	Cole Information Services
1992	pg. A41	Cole Information Services

SE CATAWBA RD

2013	pg. A8	Cole Information Services
2008	pg. A16	Cole Information Services
2003	pg. A26	Cole Information Services
1999	pg. A36	Cole Information Services
1995	pg. A39	Cole Information Services
1992	pg. A42	Cole Information Services



E HARBOR RD 2013

3976	RADIOSHACK
·	

4322837.5 Page: A1

NE CATAWBA RD 2013

17	RICKARDS BAIT & TACKLE	
18	MCDONALDS	
20	CHARLES FRYE	
50	HOLIDAY INN EXPRESS	
	HOLIDAY INN EXPRESS HOTEL & STES POR	
154	4 ROBERT BURKETT	
166	6 S WILSON	
273	3 MARTIN DUFFY	
463	3. OCCUPANT UNKNOWN	
526	6 DAN BARLOW	
584	4 OCCUPANT UNKNOWN	
663	3 OCCUPANT UNKNOWN	
665		
681		
700		
771		
797		
	TIMELY PRINT	
802	2 RUSSELL BRYANT	
828	8 DENNIS RODER	
831		
860		
914	4 ROBERT RODRIGUEZ	
100	02 DAVID HOWELL	
	H G LANDSCAPING LLC	
105	58 GARY EIDT	
	ROGER ZIMMERMAN	
109	94 OCCUPANT UNKNOWN	
112	28 THEO JOHNSON	
113	35 DOMINIC INSANA	
121	17 EVA PETERSEN	
123	33 OCCUPANT UNKNOWN	
126	66 ALLEN DUFF	
128	83 BARNES NURSERY & GARDEN CENTER	
135	56 FRAN BANEY	
142	27 MICHAEL BURKE	
145	51 HAPPY DAYS BOATING	
147	72 CARL ADORNI	
154	44 RICHARD COLEMAN	
154	45 OCCUPANT UNKNOWN	
159	96 OCCUPANT UNKNOWN	
162	20 JOHN WOODS	
162	23 BEVERLY LOOBY	
	BILL JONES	
	BRIAN REIS	
	CARL KLOTZ	
	CHRISTINE NELSON	
	DENNIS JOHNSTON	
	DON SESKEVICS	
	ELMER REISER	

1600	GERALD BRICKNER
1623	
	JAMES BREWER
	JAMES REILE
	JAMES SOUTHWARD
	JOHN DAVIS
	JOSEPH FERENCZ
	KENNETH SESKO
	MARILYN THOMAS
	MICHAEL CREWS
	RANDY RUSH
	RICHARD SHEAFFER
	RUBY BOWEN
	WALTER JENSEN
1650	DOVIE SEHLMEYER
	SEHLMEYER DOVIE
1666	T MURVIN
1700	AMERICAN MODULAR HOMES
1713	HERBS SPORTSMANS SUPPLY
1763	JOHN DALLY
	KARYN ZARLENGA
	KIMBERLY MILLER
	LEONARD SEDLAK
	MARY CANNELL
	MELISSA THOMAS
	ROBERT WODARCZYK
	THOMAS RIEDEL
	ZOLTAN GYEBNAR
1764	PAUL LEIDORF
1818	RYAN ROSE
1832	PAUL NICHOLSON
1858	TIMOTHY DUNPHY
1859	BRONIS EDEN
	CAROL HERMAN
	DENNIS BARTLETT
	DENNIS HAAR
	HENRY KLEINHENZ
	HOWARD CATLEY
	JACK BRADLEY REALTY COGMAC REAL EST
	JODY REECE
	LES SMEACH
	MANNY GARCIA
	PARKE SMITH
	REGIS HOLLAND
	ROBERT BURKETT
	ROBERT HUMMELL
	ROBERT NOWAK
	ROBERT ONEAL
	RUSSELL CANTERBURY
	STEPHEN THOMAS
	TED STARR

1859	TOM WILLHAM	
	WILLIAM JOHNSON	
1860	GOTYA COVERED CANVAS & UPHL	
1871	BRUCE HENRETTY	
	GUADALUPE STEGALL	
	HARBORSIDE BOAT SALES	
	JAMES DOUTTIEL	
	JAMES JONES	
	JOHN CLARK	
	JOHN KREAIS	
	MIDWAY CARRY OUT & DELI	
	MIDWAY MARINA INC	
	NORMA KERR	
	ROBERT SCHILLING	
	SWEET HOME EATERY	
	THOMAS DETZEL	
	THOMAS KAZIMER	
	WAXCO INTERNATIONAL	
1895	MICHELLE BUEMI	
1902	JOHN HAZZARD	
1940	LESLIE KIRBY	
	REX LEHNER	
1952	BRYAN BAUGH	
1964	GAYLORD STEVENS	
1978	STEVEN SMITH	
1991	MARINEMAX	
2006	BRENDA MITCHEL	
	DENNIS FORNEY	
	NICHOLAS SHORTRIDGE	
	PATRICA WILSON	
2014	ZOLTAN GYEBNAR	
2021	CATAWBA LANDING	
2077	RICHARD WYLIE	
2101	OCCUPANT UNKNOWN	
2121	LOIS BALLARDO	
2137	KATHY POINTER	
2157	TODD YOUNG	
2158	BOLTE REAL ESTATE INC	
2175	BARBARA SCHORK	
	CHRISTIAN HEPKEMA	
	DAVID DURST	
	EDWARD MONROE	
	ELLEN RICHTER	
	JONATHAN HOCK	
	NORMAN MOREAU	
	ROBERT COULSON	
	WILLIAM TIRROLES	
	WILLIAM TIBBOLES	
0465	WYATT LUGIBIHL	
2185	NEPORT	

2213	OCCUPANT UNKNOWN	
2263	HERLS HARBOR	
*	TAMARA SHANAHAN	
2280	STEVE CARNEY	
2303	RANDI RAMON	
2313	MOORINGS	
2366	OCCUPANT UNKNOWN	
2370	BOROWS KURT JR REV	
2393	ANN SEGAARD	
	DONALD WARTKO	
	FRED HILL	
	JAMES MCDANIEL	
	JERRY BISHOP	
	JOHN COCHRAN	
	JOSEPH PALKA	
	KARL HAURITZ	
	KATHLEEN GEISBUHLER	
	KATHLEEN TURNER	
	KIMBERLY PLATO	
	LARRY SPRAGGINS	
	MICHAEL PRANDI	
	MIKE RIEGLER	
	NEIL ERITANO	
	RICHARD CLARK	
	ROBERT BRETZ	
	ROBERT BUSCH	
	SKYLINEVIEW PARK INC	
	STEVE ELLIOTT	
	TERRANCE RYAN	
	WENDY SPECKER	
0.404	WOODROW MARTIN	
2431	BERT SAUNDERS	
	CHRISTOPHER HAMMER	
	CRAIG RUCH	
	DANIEL REAGAN	
	DAVID BALLMANN	
	DUANE LANG	
	JEFFREY ELLIOTT	
	MARCIA KUNKELMAN	
	MARK NAKEL	
	SEAN RITZHAUPT	
	TIM TYRITY	
	VICTOR DEPASQUALE	
2432	OCCUPANT UNKNOWN	
2436	TONY EVEN	
2452	ALBERTO GALVAN	
2485	PETER ATHERTON	
2486	OCCUPANT UNKNOWN	
2504	JEANETTE GINGRICH	
2541	CATAWBA CANVAS COMPANY	

2542	CHRISTOPHER FOX
	JENNIFER NORGARD
	MARK SKINNER
2555	PIER 53 MARINE
2585	DAVID BERGMAN
2593	JOSEPH KOVESBY
2735	DALE JOINER
2737	FOXHAVEN MARINA
2804	DON CHESSER
2846	JESSICA LAKE
2923	JAMES CLEMONS
2926	CEDARLANE RV PARK
2954	CATAWBA VETERINARIAN HOSPITAL
2974	OCCUPANT UNKNOWN
2985	GAILARD DOTY
3023	JOHN GANGWAY
3026	OCCUPANT UNKNOWN
3070	GORDON WINKE
3072	CATAWBA LANDING
	CATAWBA LANDING GAS DOCK
3142	JEFFREY KNIGHT
3188	LOIS HANKO
3222	JOSEPH MITCHELL
3247	DOUG ALEXANDER
	HOLIDAY VILLAGE MOTEL & CHARTER SERV
3248	PATRICIA GREEN
3260	RUDDERS
3266	FISH TALES
3274	HART GREGORY DDS
3323	JEREMY BOWENS
3353	J DOCK
	ROBERT PETERSEN
3405	JOHN WILLIAMS
3410	THOMAS MAHER
3421	MARION CASKEY
3423	GEORGE HUGHES
3425	OCCUPANT UNKNOWN
3470	OCCUPANT UNKNOWN
3474	OCCUPANT UNKNOWN
3489	DOUG BLACKBURN
3525	JEFF VILLWOCK
3528	OCCUPANT UNKNOWN
3539	DARLENE SCHROEDER
3575	AMY CRAWFORD
	DENNIS CLOUSE
	ELAINE KAZMIERCZAK
	HUGH OBRIEN
	JAMES AMUNDSON
	JANE HAWKINS
	KEITH MAITLAND

3575	MARILYN RUSSELL
	MICHAEL MOYER
	MILTON CROUCH
	RODNEY PROCTOR
	STEVE BRANDENBURG
	TERESA SWONGER
	THOMAS BARR
	THOMAS SMITH
3613	OCCUPANT UNKNOWN
3617	EDWARD SPITLER
3621	DENNIS BUONO
3630	OCCUPANT UNKNOWN
3673	CHUCK POSTMA
3685	MICHAEL NUTTER
3691	HELEN FRYE
3701	OCCUPANT UNKNOWN
3853	CHARLES RIDER
3872	ERIKA BROWN
3883	NOBLE SHERCK
3896	JOHN JADWISIAK
3913	OCCUPANT UNKNOWN
3922	OCCUPANT UNKNOWN
3943	WILLIAM MILLER
4016	ALLYN PYTEL
	DAVID PARSONS
	DAWN WITTMER
	GERALD MILLER
	JEAN BYRNE
	LUTHER HEISTER
	MARK ROGERS
	RANDY YAHN
	RICHARD KLESPIES
	RITA KYOVSKY
	ROBERT MOHLER
	STEVEN DAVIS
	VIRGIL HUMPHREYS
4042	RONALD TITUS
4062	OCCUPANT UNKNOWN
4084	THOMAS WIGHT
4107	OCCUPANT UNKNOWN
4143	HAHN STEVEN S LUTCF CLTC
4158	JEFFREY JOHNS

4322837.5 Page: A7

SE CATAWBA RD 2013

·31	SPEEDWAY
61	ARBYS
106	SUBWAY SANDWICHES
145	ATLANTIS MARINE SERVICES
	GREGORYS MARINE STORAGE
	MARINE TECH CONCEPTS
152	GORDON LUMBER
185	CITIZENS BANK
	FIRS,T CITIZENS BANC CORP
200	FIRST NATIONAL BANK
205	ALLSTATE
	HOME INSTEAD SENIOR CARE
	MINUTEMAN PRESS
	NORTH COAST BUSINESS JOURNAL
	PSYCHOLOGICAL TRANSITIONS INC
	ROTH JEFFREY P
	THE BEACON
	WEST MARINE
208	CASTAWAY YACHT SALES
250	LUBE CONNECTION THE
	NORTHCOAST MARINE SPECIALTIES
	THE GRIFFIN CANVAS COMPANY
280	CROSSWINDS RESTAURANT
	ISLAND ADVENTURES
460	YOUNGS FLOOR COVERINGS & DRAPERIES
475	POWERSPORTS 360
480	CATAWBA CLEAN SCENE INC
484	JOHN LADD
486	MIRROR IMAGE DETAILING LLC
535	KEN CANTU
	NICOLE ROGERS
600	BERGMAN FARMS
625	BAUMANN AUTO CENTER
650	GLOBAL MARITEK SYSTEMS INC
709	OVERLAND CORPORATION
750	STORAGE CONDOMINIUMS INC
770	OTTAWA COUNTY VISITORS BUREAU
781	MARK KEISER
840	CARTER LUMBER
900	SURLINE
904	JOHNSON MOORE MARINE
	TREASURE COVE
	YACHT WORKS CATAWBA
947	SLEEP INN & SUITES
979	PERRYS CAVE

E HARBOR RD 2008

3990	TACO BELL
3994	BASSETS PHARMACY
	BASSETTS DO IT BEST HARDWARE
	BASSETTS IGA
	BASSETTS MARKET PHOTO
	CROGHAN COLONIAL BANK
	MIKE TELL CHAR INC
4002	TOFTS ICE CREAM PARLOR
4004	NEWPORT DRY GOODS INC
4020	OLIVERS HAIR SALON
4028	RADIOSHACK
	SYCAMORE TELEPHONE
4036	WEST MARINE
4054	REALTY ONE INC
4058	ADVANCED HEALTH
4062	GOLD & SILVER EMPORIUM
	GSE JEWELERS
4422	GLENN BAKER
4486	RICHARD KUSNIR
4639	ISLANDER GUIDE SERVICE LLC
4905	JOHN MATTER

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NE CATAWBA RD 2008

17	RICKARDS BAIT & TACKLE
18	HUMBARD ENTERPRISE
	MCDONALDS
95	PAULINE FREIMARK
139	WILLIAM JOHNSON
146	GREGORY BOLTZ
154	ROBERT BURKETT
166	S WILSON
208	JAMES STEWART
273	MARTIN DUFFY
	KEVIN WYLIE
478	DAN BARLOW
526	
504	DAN S MANAGEMENT CO
584	DANIEL KLINE
700	ROBERT STEWART
771	COOPER CATAWBA INC
	ROBERT MACKALL
797	RALPH BURNSTINE
	TIMELY TOURS
802	SHIRLEY BRYANT
860	RICHARD BLAIR
914	HOWARD GOFF
1002	DAVID HOWELL
1058	GARY EIDT
	ROGER ZIMMERMAN
1128	THEO JOHNSON
1135	BARBARA OLMSTEAD
1160	EUGENE KINDT
1210	SHAWN DAGES
1217	EVA PETERSEN
	ORCHARD SIDE MOTEL
1223	GERALD BANE
1266	THOMAS ANSLOW
1283	BARNES NURSERY INC
1330	KURT MISKE
1427	M W B CONSULTING
1727	MICHAEL BURKE
1451	HAPPY DAYS BOATING
1451	HARBOR PARK MARINA INC
1544	RICHARD COLEMAN
	ROBERT COROGIN
1545 1591	GREAT LAKES MARINE TRANSIT INC
1591	
1500	KEYMARK FUND RAISING INC
1596	JOHN MILLER
1620	GOODS FROM WOODS OF CATAWBA
4000	JOHN WOODS
1623	BEVERLY LOOBY
	BILL JONES
	CAROL KELLER
	DON SESKEVICS

1623	FLMER REISER
1020	JAMES ANDERSON
	JAMES REILE
	JOHN DAVIS
	Control of the part of the control of the
	JOSEPH BUJNAK
	RICHARD FERGUSON
	RICHARD HEMKER
	RICHARD SHEAFFER
	ROBERT HALL
	ROLLIN ROTHACKER
	WILLIAM INGHAM
1650	HARRY GEBHARDT
1676	KRISTEN RASMUSSEN
1700	A1 SEAMLESS GUTTERS
1700	AMERICAN BUILDING COMPONENTS LTD
4740	HERBS SPORTSMANS SUPPLIES
1713	
1763	BOB ONEAL
	C WOLF
	EDWIN KRZYWICKI
	GARY BOWLING
	GEORGE FRANCIS
	HOWARD THOMPSON
(A.)	JACK WOODRUFF
	JOANNE DUNPHY
	JOHN FRITZ
	KENNETH RAFFERTY
	KIMBERLY MILLER
	LARRY MAYSE
	LOUIS SEDLAK
	MICHAEL CANNELL
	PATRICIA LAWSON
	RAYMOND KRASNODEMSKI
	RICHARD RIEDEL
	ROBERT WODARCZYK
	RODNEY BETTS
	STEVEN WILLHAM
	TERRY WEAR
	TIMOTHY DUNPHY
	TIMOTHY MARTIN
	VIRGINIA WISANDER
	ZOLTAN GYEBNAR
1764	PAUL LEIDORF
1818	HOWARD ROSE
1832	PAUL NICHOLSON
1859	BETTY MYERS
. 500	BRUCE MEYER
	DANIEL SCHULDT
	DAVID SHELL
	DENNIS BARTLETT
	DONALD MCGEEHAN

1859 **GARY BOLTZ GENE FINDLEY** HARRY HAGAN HENRY KLEINHENZ **HOWARD CATLEY** JAMES CARLIN JAMES HOWELLS JEFF CHRISTIANA JOHN HERMANN JOHN LAWRENCE JOHN MANGOL LES SMEACH MAMIE SALIGA MARK DECKER PARKE SMITH RICK DEMUESY **RUTH BAYUS** SONDRA COURTNEY TED STARR TOM WILLHAM 1860 **GOTYA COVERED CANVIS & UPHOLSTERY** 1871 DRACKETT HARTH LIMITED INC **DRACKETTHARTH GARLAND HENRETTY** HAPPY DAYS BOATING CO INC HERBERT HOYLE JAMES DOUTTIEL LAKESIDE NORTHCOAST REALTY **MELVIN ANDREWS** MIDWAY CARRY OUT & DELI MIDWAY MARINA INC **RICK DUNLAP** RICKS CATAWBA CAFE ROBERT SCHILLING SIMA MARINE 1902 JOHN HAZZARD 1940 **REX LEHNER** 1952 **BRYAN BAUGH** 1964 LADONNA NICHOLSON 1978 PURE FORCE POWER WASHING STEVEN SMITH 1991 HIDDEN HARBOR RESORT INC THE YACHT CENTER 2006 **BRENDA MITCHEL** JENNIFER NASON JOANNA REEVES LAVERNE BUSSELL PATRICA WILSON PETER GAMBOA

2077

RICHARD WYLIE

-		
	2121	LOIS BALLARDO
	2121	KATHY POINTER
	2157	TODD YOUNG
	2157	BOLTE REAL ESTATE INC
	2175	ANNABELLE BORZI
	2175	DAVID DURST
		DONALD MEADE
		EDWARD MONROE
		ELLEN RICHTER
		G TIBBOLES
		GLENN MOENICH
		JOAN MALECHA
		MICKEY HERL
		NORMAN MOREAU
		PHILP HEPKEMA
		ROBERT COULSON
		RODNEY JOHNSON
		RONALD RINGEISEN
		WEST HARBOR TOWING
		WILLARD MERSHON
	2185	N E PORT INC
	2213	PHILLIP REED
	2263	HERLS HARBOR INC
	2280	STEVE CARNEY
	2303	MARY DZIAK
	2306	BRYAN BOBB
	2313	CATAWBA MOORINGS INC
	2370	RESURRECTION LUTHERAN CHURCH
	2393	DONALD WARTKO
		FRED HILL
		JOESPH KOVESDY
		JOSEPH PALKA
		JOSEPHINE MARSHALL
		K TURNER
		KARL HAURITZ
		LARRY SPRAGGINS
		MASON BLOSSER
		ROBERT BRETZ
		ROBERT LEONARD
		ROBERT MILLER
	*	ROSEMARY CLARK
		SKYLINE VIEW PARK INC
	2431	PATRICK BOYLE
	2436	JAMES EVEN
	2452	ALBERTO GALVAN
	2486	DUNLAPS CHARTER SERVICE LAP
	0504	RICHARD DUNLAP
	2504	DAVID USTERNUL
	2514	HAROLD BABCOCK
	2541	CATAWBA CANVAS CO LLC

2541	GREAT LAKES MARINE TRANSIT INC
2542	K GRIMM
2555	MARINEMAX CATAWBA ISLAND
	MARINEMAX INC
2585	RICHARD HAMLIN
2734	LIBERTY FARM EQUINE REPRODUCTION CEN
2735	DALE JOINER
2737	FOX HAVEN MARINA INC
2804	TONDA EWING
2923	FRIEDA ROLL
2926	CEDARLANE RV PARK PERRYVIEW INC
2954	CATAWBA VETERINARY HOSPITAL
2985	GAILARD DOTY
3023	MARILYN GANGWAY
3043	JOHN GANGWAY .
3072	EDGEWATER MARINAS INC
	WINKE LANDING
	WINKES BOAT STORAGE INC
3083	CHRISTIAN RAFF
	COMPASS ROSE INN
3142	JASON THOM
3188	LOIS HANKO
3222	JOSEPH MITCHELL
3247	
3248	PATRICIA GREEN
3260	CATAWBA ISLAND GROCERY
	RUDDERS MARKET & DELI
3353	AMANDA GRAFFICE
	CAROLYN ANDREWS
	PETERSEN MOBIL HOME PARK
	ROBERT PETERSEN
3405	
	HARRY EDWARDS
3421	M CASKEY
3423	GEORGE HUGHES
3474	DARLENE FAHEY DOUG BLACKBURN
3489 3528	KEITH DEITRICH
3539	PAUL SCHROEDER
3339	ROBERT SCHROEDER
3575	ALFRED BRANDENBURG
5575	DAVE SHUTT
	DAVID WILLIAMSON
	DEWAYNE RUSSEL
	DONALD DAVIS
	JAMES TESNOW
	JOHN JANOCHA
	MARILYN RUSSELL
	PAULA GUISINGER
	ROBERT SEARLES
	.,

3575	VERNE MITCHELL
3617	EDWARD SPITLER
3621	DENNIS BUONO
3630	PAUL ROFKAR
3673	CHUCK POSTMA
3691	HELEN FRYE
3853	CHARLES RIDER
3943	WILLIAM MILLER
4016	JOHN TUCHOLSKI
4062	EUGENE WINCHESTER
4084	ROBERT WIGHT

SE CATAWBA RD 2008

20	CHARLES FRYE
31	SPEEDWAY SUPERAMERICA LLC
61	ARBYS ROAST BEEF
01	GIACO ENTERPRISE INC
71	NOT JUST CLOSETS
71	
	PAUL FLICKINGER BUILDERS
	RUSS HOMES INC
106	SUBWAY SANDWICHES & SALADS
145	ATLANTIS MARINE SERVICE
	FOX CHAPEL MARINE
	GREGORYS MARINE STORAGE
	M G A INC
	R J MARKETS
152	GORDON LUMBER CO
185	CITIZENS BANKING CO
200	FIRST NATIONAL BANK
205	ALLSTATE INSURANCE CO
203	JEFFREY P ROTH
	JERRY M DAVENPORT SIGN CO
	LEY BOOKKEEPING & TAX SERVICE
	MARINE WEST
	MINUTEMAN PRESS
	SANDUSKY BAY AREA GOODWILL INDUSTRIE
	SCHAFFNER PUBLICATION INC
	THE BEACON
	WEST MARINE
250	CATAWBA MARINE REPAIR LLC
	GRIFFIN CANVAS
	LUBE CONNECTION
	MARINE SNAP & TOOL
	MARINEMAXTREASURE COVE
280	CAMEO PIZZA
	ISLAND ADVENTURES
389	RICHARD ROBERTS
475	J & J SALES & SERVICE
	POWERSPORT360 COM
480	CATAWBA CLEAN SCENE INC
484	JOHN LADD
486	MIRROR IMAGE DETAILING INC
500	TERRY KEY
521	DIANNE DUGGAN
528	KEITH KAHLER
535	OTTAWA SALES
000	ROBERT ROGERS
600	BERGMAN ORCHARDS
601	KELLY FARIS
625	BAUMANN AUTO GROUP
650	LAKESIDE MARINE INC
665	ROY MCGARY
701	STEPHEN ROBERTS

750	PREFERRED STANDARD DEVELOPMENT LLC
751	MARIE COOK
770	DEV OH DEPT COMMUNICATIONS
	OTTAWA COUNTY VISITORS BUREAU
781	MARK KEISER
831	DAVID NUTTALL
840	CARTER JONES LUMBER CO
904	MOORE MARINE
	WORKS YACHT

E HARBOR RD 2003

3990 3994	TACO BELL BASSETTS DO IT BEST HRDWR CROGHAN COLONIAL BANK
	MIKE TELL CHAR INC
	SOUTH SHORE TRAVEL
4002	TOFTS ICE CREAM PARLOR
4004	NEWPORT DRY GOODS
4012	BRUCE PENN
	JOSEPHINES BY DESIGN
	KOPCHAK GROUP LTD
	MAIL BOXES ETC
4016	KNOLL CREST COIN
4020	OLIVERS HAIR SALON
4024	CHINAS BEST
4036	WEST MARINE
4046	MA RESTAURANT INC
4058	ADVANCED HEALTH
4062	EVERYTHING PETS INC
	GSE JEWELERS
4066	FASHION BUG 2220 INC
4070	ALTEL
	PROVIDENT BANK
	WAL MART STORES INC
	WALMART PHARMACY
4366	LEIDHEISER CONSTRUCTION LLC

NE CATAWBA RD 2003

1	RICHARD MEMMER
17	RICKARDS BAIT & TACKLE
18	MCDONALDS
50	HLDY INN EXPR HOTEL & SUITES
166	S WILSON
273	SHIRLEY DUFFY
463	DUANE LONG
478	KEVIN WYLIE
526	DEBI ALEXANDER
584	RON KLINE
700	ROBERT STEWART
797	MAXINE BURNSTINE
101	TIMELY TOURS INC
802	SHIRLEY BRYANT
828	IRENE GOECKERMAN
860	RICHARD BLAIR
1002	DAVID HOWELL
1058	PAUL CARR
1094	DAVID EBERLY
1128	THEO JOHNSON
1135	DANNY SELLARDS
1176	DANIEL MAHONEY
1170	MAHONEY CO
1217	ORCHARD SIDE MOTEL
1217	NANCY BANE
	KIP SORGEN
1233	BARNES NURSERY
1283	ERIE ELECTRONIC CONTROLS
1356	
4407	PAT NESPER MICHAEL BURKE
1427	
4544	PROFESSIONAL SERVICE SYSTEM
1544	RICHARD COLEMAN
1545	ROBERT COROGIN
1591	VAP MARINE SERVICE
1596	JOHN MILLER
1620	GOODS FROM WOODS OF CATAWBA
	JOHN WOODS
1623	BILL JONES
	BRONIS EDEN
	C DEWITT
	CAROLE LEWIS
	DARYL CLAYTON
	DAVID MOORE
	DONALD SESKEVICS
	EDWIN SOVOL
	ELMER REISER
	EMIL LUTZ
	ERNEST JENKINS
	JACK THRUSH
	JOHN DAVIS

1623	JOHN LOOBY
	JOSEPH BUJNAK
	JOSEPH FERENCZ
i.	MARGARET MAHER
	MICHAEL CREWS
	MICHAEL EVANS
	NANCY WIDDERS
	RANDOLPH POLING
	RANDY RUSH
	RICHARD MARTIN
	RICHARD WIDDERS
	ROLLIN ROTHACKER
	SHIRLEY GARRISON
	TIMOTHY CARTY
	WILLIAM WELKER
1650	HARRY GEBHARDT
1676	KRISTEN RASMUSSEN
1700	BOGER HANNE
1700	RESORT REALTY
1712	HERBS SPORTSMENS SUPPLIES INC
1713	
1763	BOB ONEAL
	CHARLES SCHMIDT
	DALE GIERSZ
	DENNIS FLIGOR
	EDWIN KRZYWICKI
	HOWARD THOMPSON
	JANET MATHERS
	LOUIS SEDLAK
	MARTIN VONDRAK
	MICHAEL CANNELL
	MICHELE BUEMI
	P ZIMMER
	RAYMOND KRASNODEMSKI
	RICHARD BOKANYI
	RICHARD RIEDEL
	ROBERT WODARCZYK
	TERRY WEAR
	VIRGINIA WISANDER
	WILLIAM FROST
	ZOLTAN GYEBNAR
1764	PAUL LEIDORF
1764	
1818	BRENDA ROSE
1832	PAUL NICHOLSON
1859	BETTY MYERS
	BRUCE MEYER
	C SCHIEBER
	DANA GREGORY
	DAVID BLIZZARD
	DONALD MCGEEHAN
	DONALD WEISSBERG
	DOINALD MEISSBERG

1859 ELSIE HENRETTY

ERNEST CONNELLY

EUGENE BATTISTI

FRANKLIN MACE

GENE FINDLEY

GLORIA NASSAR

HARRY HAGAN

LANGE OF THE TANK

JAMES ZELENKA

JEFF CHRISTIANA

JOHN BALMAT

JOHN MOD

JOHN MOORE

JOHN SALIGA

JOHN WOOD

JOSEPH GESHKE

JOSEPH RAKOVEC

LAWRENCE COOPENHAVER

LEO MAUSSER

LES SMEACH

MANUEL GARCIA

MARC RAVAS

MARINE CITY SALES

MARK PROPSTER

PATRICIA CAMPANA

PATRICK MURPHY

RALPH RETHMAN

REGIS HOLLAND

RICK DEMUESY

RICK TROXEL

ROBERT RAYFIELD

RUSSEL SHAFFER

S FRITZSCHE

TED STARR

TERRY SHOOK

THOMAS FAULK

TIM BUNGO

WILLARD FERRELL

WILLIAM DOHN

WILLIAM ROPER

1860 GOTYA COVERED

1871 CATAWBA GALLEY

EUGENE JOHNSTON

HERBERT HOYLE

JACK ROGERS

JAMES DOUTTIEL

JIM WILLISTON

JOHN KEKI

LAKESIDE NORTHCOAST REALTY

MARINE SIMA

MELVIN ANDREWS

1871	MIDWAY CARRY OUT & DELI
	MIDWAY DEVELOPERS
	MIDWAY MARINA INC
	ROBERT SCHILLING
	RONALD BOKAN
	RUTH WITTERS
	SIMA MARINE
1940	REX LEHNER
10 10	STEVEN HARRISON
1952	MARCUS GROSS
1964	PAUL NICHOLSON
1978	STEVEN SMITH
2006	I BUSSELL
2000	JOHN BAUER
2077	RICHARD WYLIE
2077	
2121	LOIS BALLARDO
2157	TODD YOUNG
2158	BOLTE REAL ESTT & INSRNC AGNCY
0.475	DUNLAP REAL ESTATE
2175	ANNABELLE BORZI
	CHARLES HENKE
	CLARENCE CORBETT
	CURT ALTHOUSE
	DAVE KRUSZYNSKI
	DAVID DURST
	DONALD GUNDLING
,	DONALD MEADE
	EDWARD MONROE
	ELAINE BRANNAN
	FRANK BONNER
	G TIBBOLES
	GLENN MOENICH
	H KLEIN
	JAMES HAIGHT
	JAMES MULCAHY
	JOHN MCCARTHY
	JOSEPH DROCHAK
	KENNETH YOUGH
	LAWRENCE BARGER
	LOREN LESS
	MARVIN ROBINSON
	PAT DILLON
	PHILIP HEPKEMA
	R GONDA
	ROBERT COULSON
	ROBERT MALECHA
	WILLARD MERSHON
2263	HERLS HARBOR
	MARY HERL
2280	SALVATORE PAPASOTARO

2303	MARY DZIAK	
2313	THE CATAWBA MOORINGS	
2366	DEBORAH KROFFT	
2370	BOROWS KURT JR PASTOR	
20.0	RESURRECTION LUTHERAN CHURCH	
2393		
2000	CINDY MCCLOSKEY	
	DONALD WARTKO	
	ERNEST SMITH	
	FRED HILL	
	HOMER ELLIOTT	
	J MARSHALL	
	JAMES ADAMS	
	JAMES SPRAGGINS	
	JOHN SHANNON	
	JOSEPH HARTMAN	
	JOSEPH PALKA JOSEPH PEASE	
	K HURST	
	K TURNER	
	LARRY SPRAGGINS	
	MASON BLOSSER	
	MIKE RIEGLER	
	PATRICK KWIATKOWSKI	
	RICHARD CLARK	
	RICHARD KOCEVAR	
	ROBERT BRETZ	
	ROBERT LEONARD	
	ROBERT WEISS	
	RON DEJACIMO	
	RONALD KLINE	
	RONALD SEMLER	
	SKYLINE VIEW PARK INC	
	STEVEN OWEN	
	VINCENT AVALLONE	
	WILLIAM PLOENES	
2431		
2436		
2514		
2555		
2585		
2707		
2734		
2737		
2771		
2801	NOREASTER CLUB INC	
2804		
2815		
2846		
2923		
_5_5		

	2926	CEDARLANE RV PARK
		MICHAEL SITO
	2933	WILLIAM KOEPFER
	2954	CATAWBA VETERNARIAN HOSPITAL
		MARY NEHLS
	2974	JEFF NEHLS
		NEHLS JEFF R & MARY ANN DDS
	2985	GAILARD DOTY
	3023	JACK GANGWAY
	3043	JOHN GANGWAY
	3072	WINKES BOAT STORAGE INC
		WINKES LANDING
	3083	COMPASS ROSE INN
	3142	ANTHONY KOSZTYO
	3147	MOOSE INTERNATIONAL INC
	0400	WILLIAM CLARY
	3169	JAMES REID
	3188	LOIS HANKO
	3222 3247	JOSEPH MITCHELL DOUG ALEXANDER
	3247	HOLIDAY VILLAGE MOTEL
		HOLIDAY VICEAGE MOTEL HOLIDAY VLG MOTEL & CHRTR SRVC
	3248	HENRY STEVENS
	3260	RUDDERS MARKET & DELI
	3323	KENNETH PETERSEN
	3353	BURL MAYER
	0000	CAROLYN ANDREWS
		FRANKLIN WESTER
		JIM HEATH
		JOE BUDZ
		ROBERT PETERSEN
	3405	WILLIAM WILLIAMS
	3410	THOMAS MAHER
	3421	M CASKEY
	3423	GEORGE HUGHES
	3470	JASON WHITT
	3474	WILMA OBREGON
	3489	DOUG BLACKBURN
	3528	RICK FERGUSON
	3539	ROBERT SCHROEDER
	3575	ALFRED BRANDENBURG
		BILL IGO
		DAVE SHUTT
		DAVID GEORGE
		DEWAYNE RUSSELL
		HARRY WAGNER HUGH OBRIEN
		JAMES TESNOW
,		JOHN JANOCHA
		JOSEPH RINGLER
		JOSEI II MITOLEIX

3575	K ROBINSON
	LOREN GALLOWAY
	PAUL RIEHL
	RAYMOND KAY
	STANFORD BLOSE
	THOMAS BUTI
	VIRGINIA SMITH
	WAYNE WALTER
3607	MIKE WADDELL
3617	SPITLER CONSULTING
3630	PAUL ROFKAR
3673	CHUCK POSTMA
3691	HELEN FRYE
3698	DALE HUMPHREY
3701	JOHN HARRIS
3853	CHARLES RIDER
3872	IRENE OHLEMACHER
3943	WILLIAM MILLER
4016	HAROLD TROUPE
4084	ROBERT WIGHT
4158	JEFFREY JOHNS

SE CATAWBA RD 2003

31	SPEEDWAY
61	ARBY ROAST BEEF
71	FLICKINGER BUILDERS INC
145	GREGORYS MARINE SALES
185	LPL FINANCIAL SERVICES
200	FIRST NATIONAL BANK
205	BOAT U S MARINE CTR
	JEFFREY P ROTH
	JEFFREY ROTH
	NILENE CRANMER
	SCHAFFNER PUBLICATIONS INC
	TERRA COMMUNITY COLLEGE
250	AUTOCONNECTION
	CATAWBA MARINE REPAIR
	LUBE CONNECTION
	TREASURE COVE MARINA
	YACHT CTR
280	ISLAND ADVENTURES
460	YOUNGS FLOOR COVERING
475	J & J SALES
480	CATAWBA CLEAN SCENE INC
500	RALPH KRAFCIK
535	KEN CANTU
	OTTAWA SALES
536	ERIE SHORE MARINE LTD
600	BERGMAN ORCHARDS
	DANIEL BERGMAN
650	LAKESIDE MARINE
840	CARTER LUMBER
900	GARY STRAW
	GREAT LAKES MARINE MARKETING INC
904	J MARINE
	JOHNSONS BEST BUY MARINE INC
940	AMISH FURNITURE OUTLET II
	IDM STRUCTURES

E HARBOR RD 1999

×	3990	TACO BELL
	3994	BASSETTS IGA
		BASSETTS IGA PHARMACY
		SOUTH SHORE TRAVEL
	3998	GSE JEWELERS
	4000	GALLERY ON THE LAKE
	4002	TOFTS ICE CREAM PARLOR
	4004	NEWPORT DRY GOODS
	4012	JAMZ
	4016	FASHION BUG
		K C COIN OP LAUNDRY & DRY CLEANING
	4024	CHINAS BEST
	4036	WEST MARINE
	4046	NATES RESTAURANT & LOUNGE
	4054	REALTY ONE
	4062	DATA CACHE COMMUNICATIONS
		EVERYTHING PETS INCORPORATED
	4070	WAL MART PHARMACY
		WAL MART STORE INFORMATION
		WAL MART TIRE & LUBE EXPRESS
	4345	CAROL CASENHISER
	4639	DAVID DEMETER
	4660	C ADAMS
	4663	MEIER ENTERPRISES
		WALTER MEIER
	4682	JAMES PIERSON
	4710	ROBERT METERKO
	4734	IRENE LATTIMORE
	4758	HORACIO HERNANDEZ
	4782	BILLY DOBBS
	4799	DAVID WHEATON
	4859	STEPHEN GRESH
	4933	LESTER PERKINS

NE CATAWBA RD 1999

1	RICHARD MEMMER
17	RICKARDS BAIT & TACKLE
50	HOLIDAY INN EXPRES HOTEL & SUITES
95	PAULINE FREIMARK
166	JEFFREY WILSON
273	MARTIN DUFFY
463	PAUL REINBOLT
478	KEVIN WYLIE
526	DAN BARLOW
624	WILLIAM EBERT
700	ROBERT STEWART
751	J LINDA
771	LYLA HIGGINS
797	RALPH BURNSTINE
101	TIMELY TOURS
802	RUSSELL BRYANT
821	LUTHER DICK
828	IRENE GOECKERMAN
860	RICHARD BLAIR
914	HOWARD GOFF
1058	KEITH DIETRICH
1094	CECIL KING
1128	EDNA JOHNSON
1135	DANNY SELLARDS
1176	MAHONEY LEO J COMPANY
1217	ORCHARD SIDE MOTEL
1217	RICHARD PETERSEN
1233	CARL SORGEN
1283	BARNES NURSERY & GARDEN CENTER INCORPORATED
1356	ROBERT NESPER
1427	MICHAEL BURKE
1451	CATAWBA MARINE LIMITED INCORPORATED
1101	HAPPY DAYS BOATING COMPANY CATAWBA BRANCH
1472	ANN OLIVER
1591	PARCELS POST AUTO SALES
	RENT A WRECK
	RYDER TRUCK RENTAL ONE WAY
1596	JOHN MILLER
1620	JOHN WOODS
1623	ALBERT ROSE
1020	ALBERT THERRIEN
	ANDREW LEHNER
	ANDREW THUR
	AUDREY DEVATY
	BILL JONES
	C DEWITT
	CLEWIS
	C TOLAND
	DAVID GLUNTZ
	DAVID MOORE
	D. WID MICORE

1623 DENNIS AUGUST

DICK WIDDERS

DONALD NELSON

DONALD SESKEVICS

EDWIN SOVOL

ELMER REISER

EMIL LUTZ

ERNEST JENKINS

JACK THRUSH

JAMES ANDERSON

JAMES BREWER

JEFFREY SPEAR

JOHN GOODFELLOW

JOHN LOOBY

JOHN PERO

JOHN UTE

JOSEPH BUJNAK

JOSEPH FERENCZ

KATHY HEALY

KENNETH KELLER

LEE LICHTLE

M CREWS

M MAHER

MICHAEL WNUCZEK

R POLING

RAY ROGERS

RICHARD HEMKER

RICHARD MARTIN

ROLLIN ROTHACKER

RONALD KRUPP

SAM SARKISIAN

SCOTT PATTERSON

SHIRLEY GARRISON

WILLIAM WELKER

1650 HARRY GEBHARDT

1676 AMIE RASMUSSEN

RASMUSSEN MOBILE HOME SALES

1700 BOGER HANNE

JOHNSON CHARLIE

1713 HERBS SPORTSMAN S SUPPLY

1736 JAMES WHEATON

1763 C WOLF

CHARLES SCHMIDT

DALE GIERSZ

DAVID JACOBS

EDWIN KRZYWICKI

HOWARD THOMPSON

JACK WOODRUFF

JOHN ASHWORTH

K HARROLD

1763 LOUIS SEDLAK

MARTIN VONDRAK

MICHAEL CANNELL

MICHELE BUEMI

P ZIMMER

RAYMOND BAKER

RAYMOND KRASNODEMBSKI

RAYMOND WADDELL

RICHARD BOKANYI

RICHARD RIEDEL

RICHARD THOMAS

ROBERT WODARCZYK

SAUL RUBIN

TERRY WEAR

W GAYLORD

ZOLTAN GYEBNAR

1764 PAUL LEIDORF

1818 BRENDA ROSE

1859 BARBARA LIKES

BRUCE MEYER

CALVIN ALTER

DANA GREGORY

DAVID BLIZZARD

DON WEISSBERG

ERNEST CONNELLY

F MACE

GENE FINDLEY

GEORGE WESLEY

HARRY HAGAN

HOWARD CLAWSON

JACK BRADLEY REALTY COMPANY BETTER HOMES & GARDENS

JACK FOLTZ

JACK JOHNSON

JAMES JACKSON

JAMES PARKS

JAMES ZELENKA

JEFF CHRISTIANA

JOHN MANGOL

JOHN MOORE

JOHN SALIGA

JOHN WOOD

JOSEPH GESHKE

JOSEPH RAKOVEC

JOSEPH VAPENIK

K ROFFEY

K ZAWISTOWSKI

KENNETH SUBLER

L COOPENHAVER

LARRY MCLEAN

LES SMEACH

1859	MARC RAVAS
	ORCHARD ISLE MOBILE HOME SERVICE & ACCESSORIES
	REGIS HOLLAND
	REX GRASZ
	RICHARD CALL
	RICK TROXEL
	ROBERT RAYFIELD
	RONALD JENNINGS
	ROSS CAMPANA
	RUTH BAYUS
	TED STARR
	TEN EYCK J L
	TERRY SHOOK
	THOMAS FAULK
	TIM BUNGO
	TOM WILLHAM
	WILLARD FERRELL
	WILLIAM FRITZSCHE
	WILLIAM MYERS
	WILLIAM ROPER
1860	GOTYA COVERED CANVAS & UPHOLSTERY
1871	DEBORAHS ON CATAWBA
	DUNLAP REAL ESTATE
	HAPPY DAYS BOATING COMPANY
	MIDWAY MARINA
	NATIONWIDE COMMUNICATIONS
	SIMA MARINE
1902	L VOLLMER
1940	REX LEHNER
	STEVEN HARRISON
1952	
1955	
1964	
1978	PURE FORCE POWER WASHING
	STEVEN SMITH
1991	HIDDEN HARBOR RESORT INCORPORATED
	YACHT CENTER RE
2006	L BUSSELL
	MARK CRANMER
2021	BOLTE REAL ESTATE INCORPORATED
2077	
2101	LARRY CARSTENSEN
2121	LOIS BALLARD
2137	
2157	
2175	A BORZI
	A HAUSER
	C CORBETT
	C GUIHER
	CHARLES HENKE

2175 **CURT ALTHOUSE** DAVID DILLON DAVID DURST DON GUNDLING DONALD BLIZZARD DONALD MEADE FORREST RINGEISEN FRANK BONNER **G TIBBOLES GLENN MOENICH** HARRY BERRY I DEWALT JAMES BRANNAN JAMES HAIGHT JAMES MULCAHY JOHN MCCARTHY JOSEPH DROCHAK KENNETH YOUGH L BARGER **LOUIS PENZES** MALCOLM DUNHAM MARVIN ROBINSON R GONDA RAMON CAMPBELL ROBERT COULSON **TED BOLTON** WEST HARBOR TOWING WILLARD MERSHON 2185 MOLNAR GENE **NE PORT** 2213 DAVID MOLNAR 2263 JOHN HERL 2280 SALVATO PAPASOTARO 2303 MARY DZIAK **OTTIE SNYDER** 2370 RESURRECTION LUTHERAN CHURCH 2393 ALBERT SENDELBACH **CHARTLEY** D HOLZTRAGER **DEWEY COBLE** DONALD WARTKO **DOUGLAS HOAG ERNEST SMITH** FRED HILL HOMER ELLIOTT J MARSHALL J MILLER JAMES ADAMS JAMES SPRAGGINS JERRY SMITH

2393	JOHN SHANNON
2000	JOSEPH HARTMAN
	JOSEPH PALKA
	JOYCE SELZER
	K MCCLOSKEY
	K TURNER
	KARL HAURITZ
	M GEISBUHLER
	MARC RAVAS
	MASON BLOSSER
	MIKE RIEGLER
	PATRICK KWIATKOWSKI
	RICHARD CLARK
	RICHARD KOCEVAR
	ROBERT BRETZ
	ROBERT LEONARD
	ROBERT STRIETER
	RONALD KLINE
	RONALD SEMLER
	SKYLINEVIEW PARK INCORPORATED
	STEVEN OWEN
	VINCENT AVALLONE
	WILLIAM GREENWALD
	WILLIAM PLOENES
2431	CHARLES KLETECKA
	DONALD GROVE
	JAMES CAMPBELL
	L KUNZ
	MIKE HEINBERGER
	ROBERT WHITE
	TIM SNOKE
2432	HERBERT NEWTON
2436	JAMES EVEN
2485	TRACY DIXON
2486	I MERCURIO
2504	BARBARA WRIGHT
2514	HAROLD BABCOCK GREAT LAKES MARINE TRANSIT INCORPORATED
2541	K SHORT
2542 2555	TREASURE COVE MARINA
2585	GARY HAWK
2734	THOMAS SHELDLER
2737	FOXHAVEN MARINA
2771	LEE BAKER
2804	CRYSTAL PALACE XLT THE
2846	RON MATHEWS
2923	ARTHUR ROLL
2926	CEDARLANE CAMPGROUND
2933	ALBERT EHRBAR
2954	CATAWBA VETERINARY HOSPITAL

2954	NEHLS ROBERT L DVM
2974	JEFF NEHLS
2985	GAILARD DOTY
3023	JACK GANGWAY
3043	JOHN GANGWAY
3072	RICHARD WINKE
	WINKES LANDING
3142	KIMBERL MECKFESSEL
3147	J MACKALL
3169	JAMES REID
3188	HENRY HANKO
3222	JOSEPH MITCHELL
3247	HOLIDAY VILLAGE MOTEL & CHARTER SERVICE
3248	HENRY STEVENS
3323	G PETERSEN
3353	BURL MAYER
	CAROLYN ANDREWS
	F WESTER
	HAROLD HATFIELD
	JOE BUDZ
	RICHARD MURRAY
	ROBERT PETERSEN
3405	WILLIAM WILLIAMS
3410	RUSSELL SPRY
3421	M CASKEY
3423	GEORGE HUGHES
3474	JASON WHITT
3489	DOUG BLACKBURN
3528	RICK FERGUSON
3539	MICHELL SCHROEDER
3607	D WADDELL
	FLAMINGO ENTERPRISES BIRDS & SUPPLIES
3617	EDWARD SPITLER
3621	M SPITLER
3630	PAUL ROFKAR
3673	HEALTH FIRST INCORPORATED
	PATSY POSTMA
3685	DONALD FRYE
3691	DONALD FRYE
3698	ELEANOR HUMPHREY
3701	HELEN HARRIS
3794	KENNETH KREAGER
3853	CHARLES RIDER
3872	BUD OHLEMACHER
3883	NOBLE SHERCK
3896	M PIERCE
3922	ALFRED HOFFMAN
3943	WILLIAM MILLER
4016	HAROLD TROUPE
4042	DONALD HARTMAN

Cole Information Services

NE CATAWBA RD 1999 (Cont'd)

4062 DISA PRIDDY 4084 JOHN HERBERT ROBERT WIGHT 4158 JEFFREY JOHNS

SE CATAWBA RD 1999

106	SUBWAY SANDWICHES & SALADS
145	BERTRAM RICHARD INCORPORATED
	GREAT LAKES BOAT REPAIR
	GREGORYS MARINE SALES
	GREGORYS MARINE STORAGE
	VIDEO CONNECTION
162	KENNETH SESKO
200	FIRST NATIONAL BANK
205	SOCIETY BANK CATAWBA BRANCH
460	CARPET ONE YOUNGS FLOOR COVERINGS & DRAPERIES
	CARPET ONE YOUNGS FLOOR COVERINGS & DRAPERIES INCORPORATED
	YOUNGS FLOOR COVERINGS & DRAPERIES INCORPORATED
475	J & J SALES
	POLARIS J & J SALES & SERVICES
500	RALPH KRAFCIK
	TERRY KEY
535	MICHAEL WILSON
	SHORELINE FISH COMPANY
536	ERIE SHORE MARINE
900	LOADMASTER TRAILERS MANUFACTURING
904	ANCHOR YACHT BROKERAGE
940	ISAAC CONSTRUCTION
	KERN CONSTRUCTION
	SOUTH SHORE FLOORING INCORPORATED

E HARBOR RD 1995

3990	TACO BELL
3996	VIDEO CONNECTION
3998	GSE JEWELERS
4000	GALLERY ON THE LAKE
4004	NEWPORT DRY GOODS
	WOK & ROLL
4016	FASHION BUG
	K C LAUNDRY
	KNOLL CREST COIN OP LAUNDRY
4020	OLIVERS HAIR SALON
4028	DOLLAR PLUS
4046	NATES RESTAURANT & LOUNGE
4058	YUM YUM TREE
4070	WAL MART
	WALMART ATMTV CT
4345	MINTON, SHARON
4622	HAWK, CHARLES
4639	SHINEVAR, BERNARD L
4650	BREDEHOFT, PHYLLIS C
4660	FARRIS, DELORES
4663	MEIER, WALTER L
4682	PIERSON, JAMES A
4710	METERKO, ROBERT
4733	PERKINS, LESTER
4734	LATTIMORE, IRENE L
4758	HERNANDEZ, HORACIO
4782	DOBBS, BILLY J
4799	WHEATON, DAVID
4859	GRESH, STEPHEN JR

NE CATAWBA RD 1995

17	CATLEY, HOWARD
	RICKARDS BAIT & TACKLE
18	MC DONALDS
95	FREIMARK, PAULINE
100	HEINEMAN, OTTO
106	OCCUPANT UNKNOWNN
166	WILSON, JEFFERY L
211	LAKE IN THE WOODS
273	WILSON, SHIRLEY J
326	MON AMI GIFT SHOP
435	OCCUPANT UNKNOWNN
463	REINBOLT, PAUL E
478	OCCUPANT UNKNOWNN
526	ALEXANDER, DEBI
	BARLOW, DAN
611	PALIJA BRYAN
700	STEWART, ROBERT L
704	SMOTHERS JOHN C DR
751	TERRY, JOELL
761	OCCUPANT UNKNOWNN

SE CATAWBA RD 1995

61	ARBYS
106	SUBWAY SANDWICHES & SALADS
145	GREGORYS MARINE & RV STORAGE
152	GORDON LUMBER CO
200	FIRST NATIONAL BANK
205	IGA FOODLINER
255	FISHERMENS TRADING POST
261	DUNLEVY, JOHN E
460	YOUNGS FLOOR COVERINGS INC
485	BOMBAS WST FSH CLNG
	FIRELANDS FUR CO
	SOFT SPAS
	VAP MARINE SVC
500	KROEGER, D
520	HAMILTON LANDSCAPING
535	ENGLEBECK PACKING CO
	MCMURRAY, GEORGE
560	KRAFCIK, R M
600	BERGMAN FARM
840	CARTER LUMBER
900	LOADMASTER TRAILERS MFG
904	COLLINS MARINE CATAWBA INC
940	AMISH FURNITURE OUTLET II

E HARBOR RD 1992

4070	ADENA CORP
	WAL MART AUTOMTV CT
4345	RIDER, VERNON
4622	HAWK, CHARLES
4639	SHINEVAR, BERNARD L
4660	FARRIS, DELORES
4663	MEIER, WALTER L
4682	PIERSON, JAMES A
4710	METERKO, ROBERT
4733	PERKINS, LESTER
4734	LATTIMORE, WILLIAM R
4758	HERNANDEZ, HORACIO
4782	DOBBS, BILLY J
4799	WHEATON DAVID
	WHEATON, DAVID
4859	GRESH, STEPHEN JR

NE CATAWBA RD 1992

17	CATLEY, HOWARD
	RICKARDS BAIT&TCKL
18	MCDONALDS
95	FREIMARK, PAULINE
100	HEINEMAN, OTTO
106	ACHOR, CONNIE
145	B&B MARINE SLES&SV
215	N E PORT
273	PRESLEY, RICK
463	REINBOLT, PAUL E
478	BARLOW, WENDY
	GODEICKE, TONY
526	BUTTERFIELD, MELINDA
535	ENGLEBECK PACKING
700	STEWART, ROBERT L
702	BLEVINS LARRY

SE CATAWBA RD 1992

61	ARBYS ROAST BEEF
106	SUBWAY
145	B&B MFG&DISTRBTG CO
152	GORDON LUMBER
200	FIRST NATIONAL BANK
255	FISHERMANS TRDNG PT
261	DUNLEVY, JOHN E
460	YOUNGS FLOOR COVRNG
485	BOMBAS W FISH CLNG
522	COLLINS MOTOR SALES
535	GARDNER, TONY
560	KRAFCIK, R M
	SUTCLIFFE, HOWARD
600	BERGMAN ORCHARDS
	WROBBEL JOHN CHEF
639	WHEELER, JEREMIE
840	CARTER JONES LMBR
904	53 NORTH MARINE
	COLLINS MRN CATAWBA

Ottawa County, Ohio - Property Record Card Parcel: 0200779910411001 Card: 1

Owner Address HIGHPOINT APARTMENTS LIMITED PARTNERSHIP

Land Use

4070 E HARBOR (422) C - DISCOUNT STORES & JR. DEPT STORES

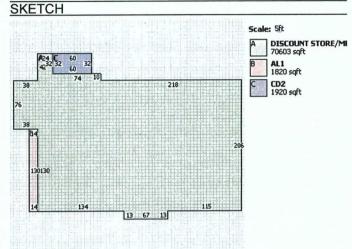
COMMERCIAL Class

Legal Description Tax Mailing Name
Tax Mailing Address N MID PT FRAC SEC S OF RD WAL-MART STORES INC

PO BOX 8050, BENTONVILLE AR 72712-8055

MAP





COMMERCIAL

Improvement Name Description Year Built Number of Units Identical Units **Building Number** Card

1990

1

COMMERCIAL FEATURES

Code Description CD2 LOADING DOCK Measurements

1920 x 1

LAND	-				
Code	Frontage	Depth	Acreage	SqFt	Value
1	0	0	N/A	87120	\$479,160.
2	0	0	N/A	163872	\$450,650.
3	0	0	N/A	43560	\$23,960.0

VALUATION				
	Appraised	Assessed		
Land Value	\$953,770.00	\$333,820.00		
Building Value	\$687,510.00	\$240,630.00		
Total Value	\$1,641,280.00	\$574,450.00		
CAUV Value	\$0.	\$0.00		
Taxable Value	\$574,4	\$574,450.00		

ate .	Purpose	Amount	
2-JAN-07	REMODEL		
3-MAY-96	DOUGHNUT		
3-MAY-96	MACHINE		
	ate 2-JAN-07 3-MAY-96 3-MAY-96	2-JAN-07 REMODEL 3-MAY-96 DOUGHNUT	2-JAN-07 REMODEL 3-MAY-96 DOUGHNUT

IMP	ROVEMENTS			
Card	Description	Year Built	Dimensions	Value
1	AL1 - 1S LEAN	1998	0x0	\$5,700.00
1	CI1 -	1990	0x0	\$0.00
1	CF1 - FENCE:	1990	0x0	\$0.00

SA	LI	Ε	S

Date 3/6/2008 11/4/1994

HIGHPOINT APARTMENTS

MART ACQUISTIONS LTD PTNSHIP

Seller

MART ACQUISTIONS LTD 13.17% MART LTD PTNRSHP II ETAL

Price

Validity \$389,581.004 RELATED

\$0.00

8 UNVALIDATED

Former Walmart

4070 East Harbor Road Port Clinton, OH 43452

Inquiry Number: 4322837.3

June 11, 2015

Certified Sanborn® Map Report



Certified Sanborn® Map Report

6/11/15

Site Name:

Client Name:

Former Walmart 4070 East Harbor Road Port Clinton, OH 43452

FDP Geosciences 9375 Chillicothe Road Kirtland, OH 44094

EDR Inquiry # 4322837.3

Contact: Maria Proto



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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name:

Former Walmart

Address:

4070 East Harbor Road Port Clinton, OH 43452

City, State, Zip:

Cross Street:

Ann Winegar

P.O. # Project:

066708.00.004.009

Certification #

29D2-4374-B3AB

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results Certification # 29D2-4374-B3AB

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

✓ Library of Congress

✓ University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

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Former Walmart

4070 East Harbor Road Port Clinton, OH 43452

Inquiry Number: 4322837.4

June 11, 2015

EDR Historical Topographic Map Report



EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

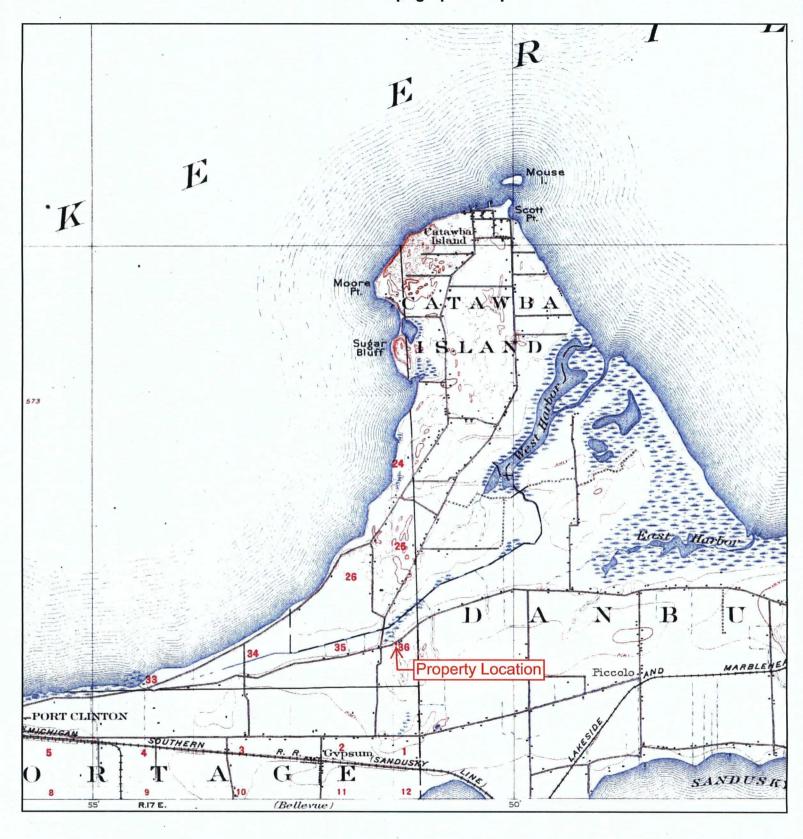
Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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TARGET QUAD

NAME: **PUT IN BAY**

MAP YEAR: 1903

SERIES: SCALE:

15 1:62500

SITE NAME: Former Walmart

ADDRESS:

4070 East Harbor Road

Port Clinton, OH 43452

LAT/LONG: 41.5244 / -82.8544 CLIENT:

EDP Geosciences

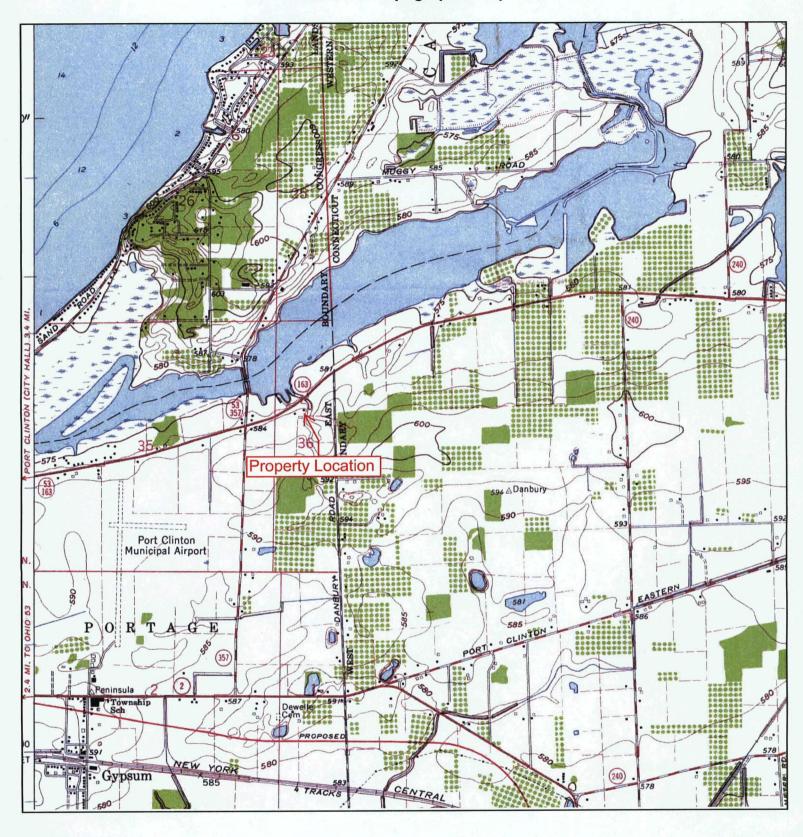
CONTACT:

Maria Proto

INQUIRY#:

4322837.4

RESEARCH DATE: 06/11/2015





TARGET QUAD NAME: GYPSUM

MAP YEAR: 1959

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Former Walmart

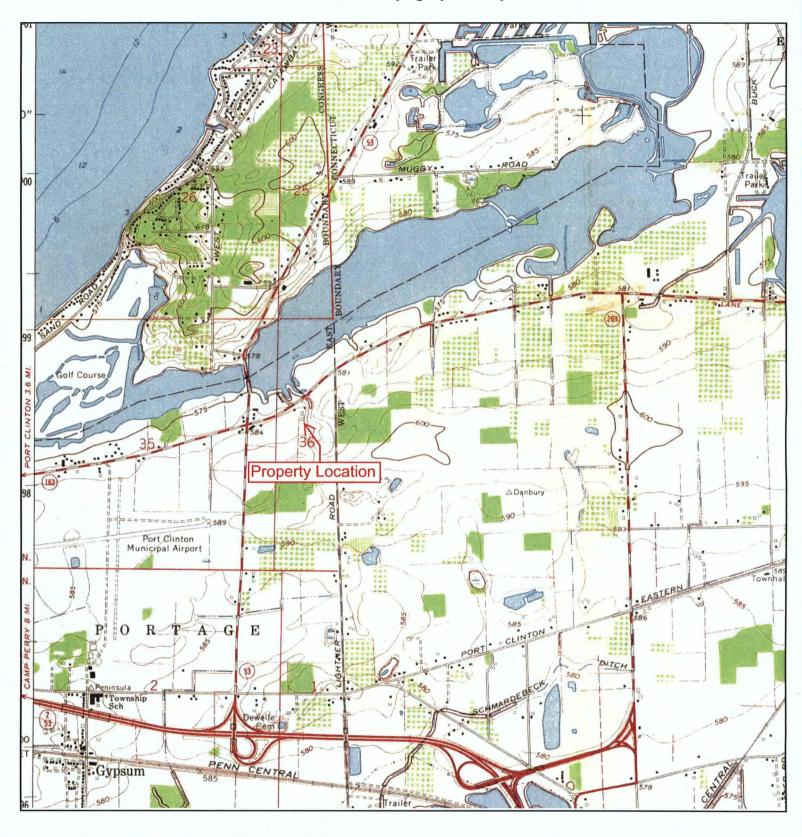
ADDRESS: 4070 East Harbor Road

Port Clinton, OH 43452

LAT/LONG: 41.5244 / -82.8544

CLIENT: EDP Geosciences

CONTACT: Maria Proto INQUIRY#: 4322837.4 RESEARCH DATE: 06/11/2015



TARGET QUAD

NAME: **GYPSUM** MAP YEAR: 1969

SERIES: 7.5 1:24000 SCALE:

SITE NAME: Former Walmart

ADDRESS: 4070 East Harbor Road

Port Clinton, OH 43452

LAT/LONG: 41.5244 / -82.8544 CLIENT:

EDP Geosciences

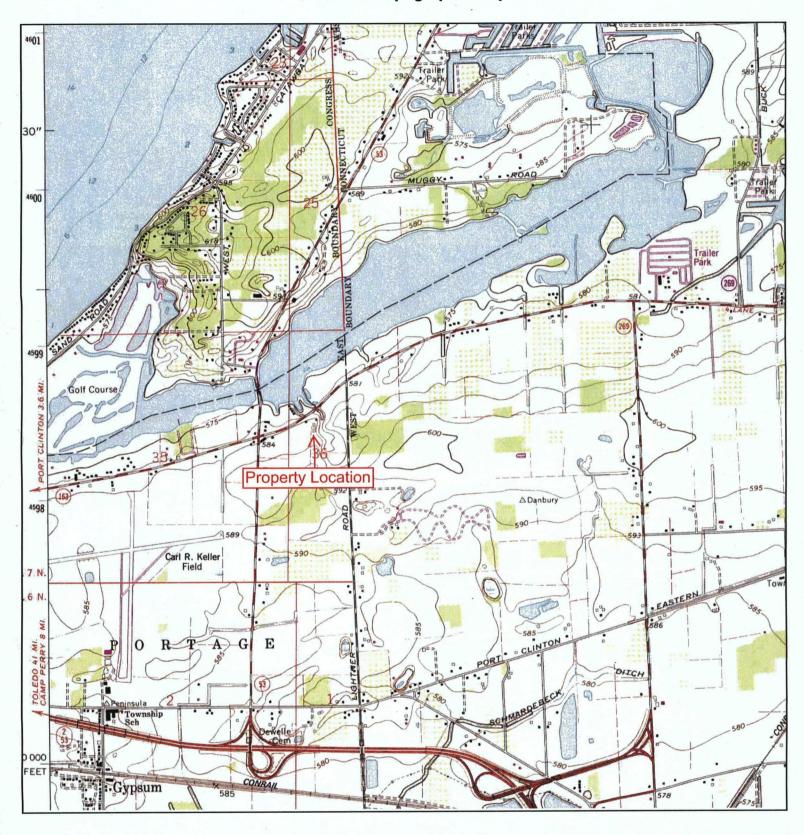
CONTACT:

Maria Proto

INQUIRY#:

4322837.4

RESEARCH DATE: 06/11/2015



TARGET QUAD

NAME: **GYPSUM**

MAP YEAR: 1980

PHOTOREVISED FROM: 1969

SERIES: SCALE:

7.5 1:24000

SITE NAME: Former Walmart

ADDRESS:

4070 East Harbor Road

Port Clinton, OH 43452

LAT/LONG:

41.5244 / -82.8544

CLIENT:

EDP Geosciences

CONTACT: INQUIRY#:

Maria Proto 4322837.4

RESEARCH DATE: 06/11/2015

APPENDIX C
INTERVIEW DOCUMENTATION
USER QUESTIONNAIRE
OWNER/OCCUPANT QUESTIONNAIRE





PHASE I ENVIRONMENTAL ASSESSMENT – ALL APPROPRIATE INQUIRY USER QUESTIONNAIRE

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the Brownfields Amendments to CERCLA), the User of a Phase I Environmental Site Assessment (ESA) must consider the issues discussed below as part of the User's All Appropriate Inquiry (AAI) to identify Recognized Environmental Conditions (RECs) associated with the Property. This information should be provided to the Environmental Professional conducting the Phase I ESA so that a complete report can be issued.

The User may decide not to provide this information to the Environmental Professional; however, the absence of the information will be noted in the Phase I ESA report and may affect assessment conclusions. Under these circumstances, it will be the User's responsibility to determine if the Phase I ESA results, combined with results from the tasks described below, is sufficient to satisfy the requirements of All Appropriate Inquiry as defined by federal statute and regulation.

In	st	r	ct	10	ns

1	Fill	in all	bl	anks	

2. Indicate "NA" (not applicable), if appropriate.

3. Attach additional pages with your signature if additional space is required.

Property Name: WAI-WAT Building # 1445
Property Name: WAT - WAT PUTTED Rond Port Clinton, Ohio 4345
Property Location. 7070 Comments
County: OHAWA State: Ohio
Questionnaire Completed By/Title: MIKE BAISE ##
Company/ Phone Number: Knoll Crest Investors 419 3413208
On Behalf Of (if applicable):
Planned Date of Purchase/Lease (circle one): 8/3///5
Time Period of Site Knowledge:
1. REASON FOR PHASE I ESA
The User of the requested Phase I ESA must make the reason for the Phase I ESA known to the Environmental Professional. Otherwise, it must be assumed that the reason is to qualify for an LLP to CERCLA liability. Please indicate the reason for this Phase I ESA of the Property.
Due diligence/liability protection for purchase of the Property Due diligence/liability protection for lease of the Property Mortgage loan or refinance Foreclosure Other; explain



SME	Project No.	
CIAIRE		

2. RECORDED ENVIRONMENTAL CLEANUP LIENS AND ACTIVITY/USE LIMITATIONS

The User is responsible to ascertain, through personal knowledge and/or a review of reasonably ascertainable recorded land and judicial records, if any environmental liens have been filed on the Property and if any activity or use limitations (AULs) have been placed on the Property because of environmental impact. You may engage a title company or other capable professional to undertake the review of reasonably ascertainable records on your behalf.

Have you conducted, or arranged to have conducted, a review of land title records in which recorded liens and activity/use restrictions would be revealed?

	□ Yes	X N	o ho 1	tyet					
If yes	s, please spec							- 8	
If yes	s, please spec	ify the types	and loca	ations of	ecords re	eviewed <u>:</u>			
d on you up liens	ur personal kno against the pr	owledge and	d/or revie	ws of title or record	records, ed under	are you federal, t	aware o ribal, sta	f any enviro ate, or local	nmer law?
	() Yes	XN	0						
If yes	s, explain brief	ly:							
-									-

Based on your personal knowledge and/or reviews of title records, are you aware of any activity and/or use limitations, such as engineering controls, land use restrictions, or institutional controls, that are in place at the property and/or have been filed or recorded in a registry under federal, tribal, state, or local law?

X.	Yes	- the l	No	o limitation	e/restrictio	ne.	there	Ave	numirous	
o a	es, identify	ne i	(L	+inacion	Oh	File	proper	H	7	
1	7/116	11)//	 		4	/ /			

3. SPECIALIZED KNOWLEDGE AND EXPERIENCE

Any specialized knowledge or experience of the User that could indicate, or create suspicion of, the presence environmental contamination on the Property must be considered as part of the AAI process. Specialized knowledge or experience includes familiarity with historic activities on the Property that could result in environmental impact, personal knowledge or experience that would indicate a risk of environmental impact associated with past Property uses, knowledge of the environmental history of the Property, and any other information that could indicate environmental impact or threat of environmental impact on the Property.



SME Project No.
As the User of this environmental site assessment, do you have any specialized knowledge or experience related to the Property or adjoining properties?
If yes, explain briefly: Own the Knoll Crost Shoppin, Center which
4. RELATIONSHIP OF PURCHASE PRICE TO VALUE
Historically, environmentally contaminated properties often have been sold at prices below market value to entice buyers to acquire the property, contamination, and resultant liabilities; therefore, if a property's sale price is significantly below market value without any obvious impairments or reasons for the reduced price, the potential for environmental impact as a cause of the reduced price must be evaluated.
Does the purchase price being paid for this Property reflect the fair market value of the property?
Yes 🗆 No
If there is a significant negative difference, can you identify the reason for the reduced price versus value? If "No" the Property may be assumed to be contaminated.
Yes X No
If yes, explain briefly:
5. COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION
Have you become aware, through conversations, rumor, etc., of any commonly known or reasonably ascertainable information within the local community that would indicate the Property could be contaminated (e.g. types of past uses, presence of storage tanks, use of chemicals, environmental cleanups, etc.) or that any past event (e.g. fire, chemical spill, accident, etc.) could have resulted in environmental impact of the Property or adjoining properties.

Yes

If yes, explain briefly:____



SME Project No.	
0	

6. PROCEEDINGS INVOLVING THE PROPERTY

Do you, the User of this environmental site assessment, based on your knowledge and experience related to the property, have any knowledge of any of the following:

1	Pending, threatened, or past litigation related to have or arising from the Property?	azardous substances or petroleum products in, or
	□ Yes X No	
	If yes, explain briefly:	
1	Pending, threatened, or past administrative proceed petroleum products in, on or arising from the Prop	
	I Yes No	
	Notices from any governmental entity regarding an	ny possible violation of environmental laws or
	Notices from any governmental entity regarding ar regulations or possible liability relating to hazardou arising from the Property? Yes No	
	Notices from any governmental entity regarding ar regulations or possible liability relating to hazardou arising from the Property?	
	Notices from any governmental entity regarding ar regulations or possible liability relating to hazardou arising from the Property? Yes No	us substances or petroleum products in, on or
	Notices from any governmental entity regarding ar regulations or possible liability relating to hazardou arising from the Property? Yes No If yes, explain briefly: MIKE BASSEH	us substances or petroleum products in, on or
	Notices from any governmental entity regarding ar regulations or possible liability relating to hazardou arising from the Property? Yes No	



SME	Proj	ect No	
SME	Proj	ect No	

PHASE I ENVIRONMENTAL ASSESSMENT (ESA) PROPERTY OWNER/OCCUPANT QUESTIONNAIRE

This questionnaire concerns the current and historical uses and conditions of the referenced property and will be included within the Phase I ESA report. Questionnaire answers should be based upon the owner/occupant's reasonable knowledge of current and historical use and activities at the property.

- 4		- 4	
nei	7	ICT	ns:

1. Fill in all blanks.

 Indicate "NA" (not applicable), if appropriate. Attach additional pages with your signature if additional space is required.
Property Name: Davk Wal-mart
Property Location: Port Clintin, OH 4070 East Harbor Kon
County:State: Uh, D 43474
Questionnaire Completed By/Title: Senior Vice Presiden T
Company/ Phone Number: 630-368-3223
On Behalf Of (if applicable):
Year of Purchase/Lease (circle one):
Time Period of Site Knowledge:
Names/Phone Numbers of Former Owners/Occupants:
Owners:
Occupants:
Names/Phone Numbers of other persons who have knowledge of property history:
PROPERTY DESCRIPTION AND USE
Provide a general description of the property:
Undeveloped Vacant Wooded Buildings Other
4 1/ 0
2. Describe the structures present on the property (number, size, and construction date):



,	SME Project No.
3.	Identify utilities available to the property (check box and indicate provider):
	Electric: Gas: Sanitary Sewer: Storm Sewer: Municipal Water:
4.	Are there any easements at the property?:
-	Yes No
fy	yes, where are the easements located?:
5.	To the best of your knowledge, identify if the following were formerly (F) or are currently (C) present on the property. F C NA On-site water supply wells F C NA Septic fields, drain fields, or dry wells Abandoned wells F C NA Lagoons, settling ponds NA Monitoring wells F C NA Monitoring wells Underground sumps, lines, basins, or tanks Aboveground storage tanks (ASTs) F C NA Aboveground storage tanks (ASTs) Transformers or capacitors F C NA Other PCB containing equipment Mines or pits F C NA Hidden chemical materials or wastes Dumps or landfills F C NA On-site water supply wells Septic fields, or dry wells Abandoned wells Lagoons, settling ponds National Septic Fields, or dry wells Abandoned wells Abandoned wells C NA Hondoned wells Abandoned wells Abando
3.	What is the general use of property:
	Industrial Commercial Residential Other
7.	What products/services are produced/provided at the property?:
В.	What type of on-site processes are used at the property?:
9.	What types of equipment are used at the property?:

10. What raw materials are used at the property?: _____

NA



Property Adjoining

If yes, explain briefly:_

Are there any environmental p		SME Project No.
	permits (e.g. solid waste dis	posal, hazardous waste disposal,
wastewater, NPDES, etc.) ass		
Yes	No N	A
yes, list the applicable permit(s)):	
ROPERTY AND ADJOININ	NG PROPERTIES - CUR	RENT AND HISTORICAL USE
2. Are there any liquid or solid w . Yes . No	vastes generated at the prop Unknown	erty? WA
yes, please list the monthly volu	ume generated and explain	disposal method <u>:</u>
3. Is the property or any adjoining	ng property currently used fo	r an industrial use?
4. Is the property or any adjoinin	ng property currently used as	s a gasoline station, vehicle repair facility
yes, explain briefly:	ng property currently used as	s a gasoline station, vehicle repair facility
yes, explain briefly: 1. Is the property or any adjoinin commercial printing facility, drives waste treatment, storage, dispose No	ng property currently used as ry cleaners, photo developin posal, processing, or recycli	s a gasoline station, vehicle repair facility
yes, explain briefly:	ng property currently used as ry cleaners, photo developin posal, processing, or recycli Unknown	s a gasoline station, vehicle repair facility
yes, explain briefly: 4. Is the property or any adjoinin commercial printing facility, drivaste treatment, storage, dispose to the property of the property o	ng property currently used as ry cleaners, photo developin posal, processing, or recycli Unknown	s a gasoline station, vehicle repair facility
yes, explain briefly: 1. Is the property or any adjoining commercial printing facility, downste treatment, storage, displayed waste treatment, storage, displayed by the property Adjoining	ng property currently used as ry cleaners, photo developin posal, processing, or recycli Unknown	s a gasoline station, vehicle repair facility
yes, explain briefly:	ng property currently used as ry cleaners, photo developin posal, processing, or recycli Unknown	s a gasoline station, vehicle repair facility
yes, explain briefly: Is the property or any adjoinin commercial printing facility, dr waste treatment, storage, dispression of the property	ng property currently used as ry cleaners, photo developin posal, processing, or recycli Unknown	s a gasoline station, vehicle repair facility g laboratory, junkyard or landfill, or as a ng facility?
yes, explain briefly: Is the property or any adjoining commercial printing facility, drawaste treatment, storage, displayers. Yes No Property Adjoining yes, explain briefly: ease complete the current land	ng property currently used as ry cleaners, photo developin posal, processing, or recycli Unknown	s a gasoline station, vehicle repair facility g laboratory, junkyard or landfill, or as a ng facility?
Jes, explain briefly: Is the property or any adjoining commercial printing facility, drivaste treatment, storage, displayers, explain briefly: Property Adjoining Property North adjoining properties	ng property currently used as ry cleaners, photo developin posal, processing, or recycli Unknown	s a gasoline station, vehicle repair facility g laboratory, junkyard or landfill, or as a ng facility?
yes, explain briefly: I. Is the property or any adjoining commercial printing facility, drives as treatment, storage, displayed and property. Yes No Property Adjoining yes, explain briefly: ease complete the current land Property	ng property currently used as ry cleaners, photo developin posal, processing, or recycli Unknown	s a gasoline station, vehicle repair facility g laboratory, junkyard or landfill, or as a ng facility?



		SIV	ie Project No.
 Has the property or any adjoining facility, commercial printing facility as a waste treatment, storage, dis 	, dry cleaners, ph	oto developing labor	atory, junkyard or landfill, or
Yes N	lo \/\(\mu_1	nknown	
Property Adjoining	~		
If yes, explain briefly:			
Please complete the historical land us	e table below:		
	Owner	Use	Dates
Previous use of Property			
Previous use of properties to north			
Previous use of properties to south			
Previous use of properties to east			
Previous use of properties to west			
than 50 gallons total) stored on or Yes If yes, explain briefly:	/	nknown	
Are there currently, or have there of chemicals stored on the proper			(typically 55-gallon) or sacks
Yes : N	10 V U	nknown	
If yes, describe the chemicals stored	on the property (v	olume, contents and	dates of storage):
 Have any hazardous substances, or industrial batteries, or any other burned/incinerated on the property 	r waste materials		
Yes	No Xu	nknown	
If yes, identify the location and date(s):		



SME	Project	No.	
	•		

20.	Are there currently, or have there been previously, any registered or unregistered storage tanks (aboveground or underground) located on the property?			
	Yes No Unknown			
lf y	s, identify the location, date(s) of use, and date(s) of removal (if applicable):			
21.	Are there currently, or have there been previously, any vent pipes, fill pipes protruding from the ground, areas of patched concrete or asphalt, or access ways indicating an underground storage ton the property?			
	Yes No Unknown			
lf y	es, identify the location:			
22.	Are there transformers, capacitors, or hydraulic equipment on the property?			
	Yes No Unknown			
lf y	s, are there any records indicating the presence of PCBs?			
23.	Is there currently, or has there been previously, any stained soil on the property?			
lf y	Yes No Unknown es, identify the location of the stained soil and date(s) it was present on the property:			
24.	Has fill dirt been brought onto the property that is of unknown origin? Has fill dirt been brought ont the property that originated from a contaminated site?			
lf y	Yes No Unknown es, identify the date and location of fill placement:			
25	Are there currently, or have there been previously, any leaks, spills, or staining by substances other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds the property?			
lf y	Yes No Unknown			



1			SME Project No
26.	Are there currently, or hat treatment or disposal loc	ated on the proj	
	Yes	. No	Unknown
f y	es, identify the location a	nd dates:	
27.	Excluding storm water a property discharge waste		te discharge into an existing storm/sanitary sewer, does the jacent to the property?
	Yes	No	Unknown
f y	es, describe the type of w		identify discharge location:
28.	If the property is served identified in the well or so contaminated by any government.	ystem that exceed vernment enviro	I or non-public water system, have contaminants been ed applicable guidelines? Has the well been designated as immental/health agency? Unknown
_			
f y	es, identify the contamina	ants and dates o	of exceedances:
			NMENTAL CONDITIONS
29.	Have you been informed products, or environmen property?	l of the current o tal violations wit	or past existence of hazardous substances, petroleum th respect to the property or any facility located on the
	Yes	No	Unknown
f y	es, briefly explain:		
_			
30.	Do you have knowledge Phase II ESA) that indica products on, or contamin	ated / did not inc	nental site assessment(s) of the property (e.g., Phase I ESA, dicate the presence of hazardous substances or petroleum operty?
	Yes	No	Unknown

If yes, briefly explain:_



SME	SME Project No
31.	- Environmental Accessment (REA) been prepared for

the property? OR	ilchigan, nas a b	Saseille Environmental Assessment (BEA) been propare
b) If the property is in Ir	ndiana, has a Co	omfort/Site Status Letter been prepared for the property?
c) If the property is in C	hio, has a Cove	enant Not to Sue been prepared for the property?
Yes	No	Unknown
f yes, briefly explain:		·
32. Do you know of any pent the release of any hazard located on the property?	dous substances	l, or past lawsuits or administrative proceedings concerni s or petroleum products involving the property or any faci
Yes	No	Unknown
If yes, briefly explain:		
Tyoo, briony oxplains		
property? Yes	No	Unknown
f yes, briefly explain:		
34. Are you aware of any ac controls/land use restrict registry under federal, tri Yes f yes, identify limitation/restr	ions) that are in bal, state, or loca No	Unknown
Philip me.	rolasting	
Printed Name	0	Signature
Inland Partners	hip Projectus	Sales Corporation Senior Vice VV
Company	E	Title
	Names . I was en an der te seen please and an option of the see and	
Date		

APPENDIX D REGULATORY RECORDS DOCUMENTATION



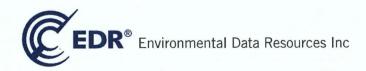
Former Walmart

4070 East Harbor Road Port Clinton, OH 43452

Inquiry Number: 4322837.2s

June 11, 2015

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

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Thank you for your business. Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

4070 EAST HARBOR ROAD PORT CLINTON, OH 43452

COORDINATES

Latitude (North): 41.5244000 - 41° 31′ 27.84″ Longitude (West): 82.8544000 - 82° 51′ 15.84″

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 345277.2 UTM Y (Meters): 4598420.5

Elevation: 584 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41082-E7 GYPSUM, OH

Most Recent Revision: 1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20110824 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: 4070 EAST HARBOR ROAD PORT CLINTON, OH 43452

Click on Map ID to see full detail.

MAP				RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
1	WAL-MART NO 1445	4070 E HARBOR RD	RCRA NonGen / NLR, FINDS		TP
A2	SPEEDWAY 5410	31 SE CATAWBA RD	RCRA-CESQG, FINDS	Higher	817, 0.155, WSV
A3	SPEEDWAY #5410	31 S.E. CATAWBA RD	LUST, UST, ARCHIVE UST	Higher	881, 0.167, WSV

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site Database(s) EPA ID

WAL-MART NO 1445 4070 E HARBOR RD PORT CLINTON, OH 43452 RCRA NonGen / NLR EPA ID:: OHD987055688 OHD987055688

FINDS

Registry ID:: 110004705917

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
NPL LIENS	

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
	Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS...... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF...... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG.....RCRA - Large Quantity Generators

RCRA-SQG..... RCRA - Small Quantity Generators

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List US INST CONTROL...... Sites with Institutional Controls LUCIS..... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

SHWS...... This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal

NPL list.

DERR...... Division of Environmental Response and Revitalization Database

State and tribal landfill and/or solid waste disposal site lists

SWF/LF....Licensed Solid Waste Facilities

State and tribal leaking storage tank lists

UNREG LTANKS..... Ohio Leaking UST File

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

..... Above Ground Storage Tanks

INDIAN UST...... Underground Storage Tanks on Indian Land FEMA UST...... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

ENG CONTROLS..... Sites with Engineering Controls

INST CONTROL..... Sites with Institutional Engineering Controls HIST ENG CONTROLS...... Operation & Maintenance Agreements Database

HIST INST CONTROLS..... Institutional Controls Database

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing VCP..... Voluntary Action Program Sites

State and tribal Brownfields sites

BROWNFIELDS..... Ohio Brownfield Inventory

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

ODI_____Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

SWRCY...... Recycling Facility Listing HIST LF..... Old Solid Waste Landfill

Local Lists of Hazardous waste / Contaminated Sites

US CDL...... Clandestine Drug Labs

CDL..... Clandestine Drug Lab Locations

US HIST CDL...... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

SPILLS Emergency Response Database SPILLS 80...... SPILLS 80 data from FirstSearch SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS....... Formerly Used Defense Sites
CONSENT...... Superfund (CERCLA) Consent Decrees

TRIS______Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS...... Integrated Compliance Information System

RAATS...... RCRA Administrative Action Tracking System

RMP...... Risk Management Plans
TOWNGAS..... DERR Towngas Database

UIC...... Underground Injection Wells Listing

USD....... Urban Setting Designation Sites
HIST USD...... Urban Setting Designations Database

INDIAN RESERV..... Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

Financial Assurance Information Listing

CRO...... Cessation of Regulated Operations Facility Listing

COAL ASH...... Coal Ash Disposal Site Listing

LEAD SMELTERS..... Lead Smelter Sites

US AIRS...... Aerometric Information Retrieval System Facility Subsystem

EPA WATCH LIST..... EPA WATCH LIST

US FIN ASSUR..... Financial Assurance Information

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
	EDR Exclusive Historic Gas Stations
EDR US Hist Cleaners	EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST	Recovered	Government	Archive	Leaking	Underground :	Storage Tank	
RGA LF	Recovered	Government	Archive	Solid Wa	aste Facilities I	List	

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in bold italics are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally

exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 12/09/2014 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SPEEDWAY 5410	31 SE CATAWBA RD	WSW 1/8 - 1/4 (0.155 mi.)	A2	9

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Commerce Division of State Fire Marshal's List of Reported Petroleum Underground Storage Tank Release Incidents.

A review of the LUST list, as provided by EDR, and dated 03/19/2015 has revealed that there is 1 LUST site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SPEEDWAY #5410	31 S.E. CATAWBA RD	WSW 1/8 - 1/4 (0.167 mi.)	A3	11
FR Status: Inactive FR Status: DIS:	a release is disproved			
FR Status: Inactive FR Status: NFA	: No Further Action			
Facility Status: Inactive FR Status:	DIS: a release is disproved	•		
Facility Status: Inactive FR Status:	NFA: No Further Action			

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Commerce Division of State Fire Marshal's Facility File.

A review of the UST list, as provided by EDR, and dated 02/15/2015 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Address	Direction / Distance	Map ID	Page
31 S.E. CATAWBA RD	WSW 1/8 - 1/4 (0.167 mi.)	A3	11

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

ARCHIVE UST: Underground storage tank records that have been removed from the Underground Storage Tank database.

A review of the ARCHIVE UST list, as provided by EDR, and dated 02/15/2015 has revealed that there is

1 ARCHIVE UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation

Address

Direction / Distance

Map ID

Page

SPEEDWAY #5410

31 S.E. CATAWBA RD

WSW 1/8 - 1/4 (0.167 mi.)

A3

11

Facility Id: 62009129 Facility Number: 62009129

Tank Status: CIU

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

Site Name

FORMER SOHIO GERGORYS MARINE & STORAGE CHAFEES MARINA INC ODNR LAKE ERIE ISLANDS Database(s)

LUST LUST, UST

LUST LUST, UST

OVERVIEW MAP - 4322837.2S



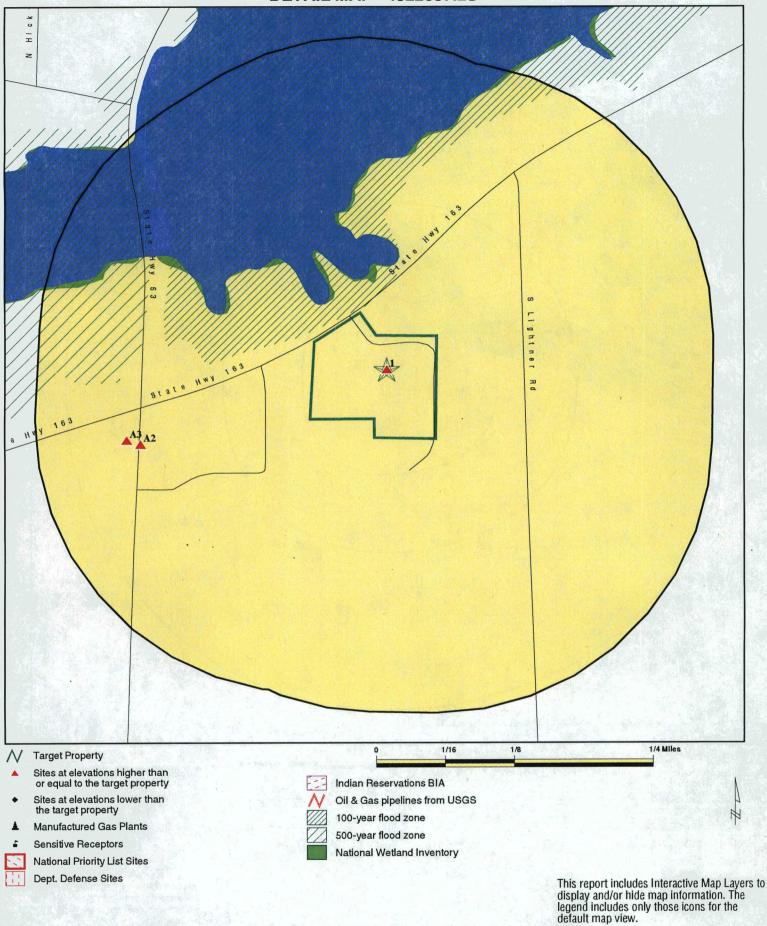
SITE NAME: Former Walmart
ADDRESS: 4070 East Harbor Road
Port Clinton OH 43452
LAT/LONG: 41.5244 / 82.8544

CLIENT: EDP Geosciences CONTACT: Maria Proto

INQUIRY #: 4322837.2s DATE: June 11, 2015 12:31 pm

Conseight @ 2015 EDD Inc @ 2010 Tale Atlan Dal 07/2000

DETAIL MAP - 4322837.2S



SITE NAME: Former Walmart
ADDRESS: 4070 East Harbor Road
Port Clinton OH 43452
LAT/LONG: 41.5244 / 82.8544

CLIENT: EDP Geosciences CONTACT: Maria Proto INQUIRY#: 4322837.2s

DATE: June 11, 2015 12:32 pm

Consider the 2015 EDD Inc. to 2010 Tale Atlan Dal. 07/20

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL site	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 0.500		0	0	0	NR NR	NR NR	0
Federal CERCLIS NFRAM	P site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities lis	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORI	RACTS TSD fa	cilities list						*
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 0 1	NR NR NR	NR NR NR	NR NR NR	0 0 1
Federal institutional con engineering controls reg								
US ENG CONTROLS US INST CONTROL LUCIS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	lent CERCLIS							
SHWS DERR	N/A 1.000		N/A 0	N/A 0	N/A 0	N/A 0	N/A NR	N/A 0
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking s	storage tank li	sts						
LUST UNREG LTANKS INDIAN LUST	0.500 0.500 0.500		0 0 0	1 0 0	0 0 0	NR NR NR	NR NR NR	1 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal registere	d storage ta	nk lists						
UST AST INDIAN UST FEMA UST	0.250 0.250 0.250 0.250		0 0 0 0	1 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	1 0 0 0
State and tribal institutio control / engineering cor		es						
ENG CONTROLS INST CONTROL HIST ENG CONTROLS HIST INST CONTROLS	0.500 0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal voluntary	y cleanup sit	es						
INDIAN VCP VCP	0.500 0.500		0	0	0	NR NR	NR NR	0
State and tribal Brownfie				X				
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
ODI DEBRIS REGION 9 SWRCY HIST LF INDIAN ODI	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR	0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US CDL CDL US HIST CDL	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Lists of Registered	d Storage Tai	nks						
ARCHIVE UST	0.250		0	1	NR	NR	NR	1
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency F		orts						
HMIRS SPILLS SPILLS 80	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR DOT OPS DOD FUDS CONSENT ROD UMTRA US MINES TRIS TSCA FTTS HIST FTTS SSTS ICIS PADS MLTS RADINFO FINDS RAATS RMP TOWNGAS UIC DRYCLEANERS NPDES AIRS USD HIST USD INDIAN RESERV SCRD DRYCLEANERS Financial Assurance CRO COAL ASH LEAD SMELTERS US AIRS EPA WATCH LIST US FIN ASSUR COAL ASH EPA PCB TRANSFORMER COAL ASH DOE 2020 COR ACTION PRP EDR HIGH RISK HISTORICA EDR Exclusive Records	0.250 TP 1.000 1.000 1.000 1.000 0.500 0.250 TP	1	0 R 0 0 0 0 0 0 R R R R R R R R R R R R	0R000000RRRRRRRRRRRRRRRORORORROORRORRRORRO	NR O O O O O RRRRRRRRRRRRRR O NRR O NRR O NRR O NRR O NRRRR O NRRRRR O NRRRRRR O NRRRRR O NRRRRR O NRRRRR O NRRRRR O NRRRRR O NRRRRR O NRRRRRR O NRRRRR O NRRRRR O NRRRRR O NRRRRR O NRRRRR O NRRRRR O NRRRRRR O NRRRRR O NRRRRR O NRRRRR O NRRRRR O NRRRRR O NRRRRR O NRRRRRR O NRRRRR O NRRRR O NRRR O NRRRR O NRRRR O NRRRR O NRRR O NRR O NRRR O NRR O NR O NRR O NR O	NNOOOONER REPERENTATION ON THE PROPERTY OF THE	RCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	100000000000000000000000000000000000000
EDR MGP EDR US Hist Auto Stat	1.000 0.250		0	0 0	0 NR	0 NR	NR NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0
EDR RECOVERED GOVER	NMENT ARCHIV	'ES						
Exclusive Recovered G	ovt. Archives						,	
RGA LUST	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals		2	0	4	0	0	0	6

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

N/A = This State does not maintain a SHWS list. See the Federal CERCLIS list.

MAP FINDINGS

Map ID Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

Target Property

Actual:

584 ft.

WAL-MART NO 1445 4070 E HARBOR RD PORT CLINTON, OH 43452 RCRA NonGen / NLR 1004766155 **FINDS**

OHD987055688

RCRA NonGen / NLR:

Date form received by agency: 10/03/2005

Facility name: Facility address: WAL-MART NO 1445 4070 E HARBOR RD

PORT CLINTON, OH 43452

EPA ID:

OHD987055688

Mailing address:

702 SW 8TH ST

Contact:

BENTONVILLE, AR 727160500 TIM FARRAR

Contact address:

702 SW 8TH ST

BENTONVILLE, AR 727160500 US

Contact country:

(479) 273-4367

Contact telephone: Contact email:

TIM.FARRAR@WALMART.COM

EPA Region:

Classification:

Non-Generator

Description:

Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: Owner/operator address: WAL-MART STORES EAST LP 702 SOUTHWEST 8TH ST

Owner/operator country:

BENTONVILLE, AR 72716 Not reported

Owner/operator telephone:

Legal status:

(501) 273-4000

Owner/Operator Type:

Private Owner

Owner/Op start date: Owner/Op end date:

Not reported Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No

Transporter of hazardous waste: No Treater, storer or disposer of HW: No

Underground injection activity: No On-site burner exemption: No

Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No

Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No

Used oil transporter:

No

Waste code:

Waste name:

IGNITABLE WASTE

Historical Generators:

Date form received by agency: 12/27/2001

Site name:

WAL-MART NO 1445

Classification:

Conditionally Exempt Small Quantity Generator

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

WAL-MART NO 1445 (Continued)

Waste code:

. Waste name:

IGNITABLE WASTE

Date form received by agency: 07/12/1993

Site name:

WAL-MART NO 1445

Conditionally Exempt Small Quantity Generator

Violation Status:

No violations found

FINDS:

Registry ID:

110004705917

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

A2 **WSW** 1/8-1/4 SPEEDWAY 5410 31 SE CATAWBA RD PORT CLINTON, OH 43452

0.155 mi.

817 ft.

Site 1 of 2 in cluster A

Relative:

RCRA-CESQG:

Higher

Date form received by agency: 02/15/2011

Facility name:

SPEEDWAY 5410

Actual: 585 ft.

Facility address:

31 SE CATAWBA RD

EPA ID:

PORT CLINTON, OH 434522660

OHR000106021 PO BOX 1500

Mailing address:

SPRINGFIELD, OH 45501

Contact:

CHARLES A BESSE

Contact address:

PO BOX 1500

SPRINGFIELD, OH 45501

Contact country:

US

Contact telephone:

(937) 863-6278

Contact email:

CABESSE@SSALLC.COM

EPA Region:

Classification:

Conditionally Exempt Small Quantity Generator

Description:

Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or

other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less

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1004766155

RCRA-CESQG 1004768281

OHR000106021

FINDS

Classification:

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

SPEEDWAY 5410 (Continued)

1004768281

of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:

SPEEDWAY LLC

Owner/operator address:

PO BOX 1500

SPRINGFIELD, OH 45501 US

Owner/operator country:

Owner/operator telephone:

Not reported

Legal status:

Private

Owner/Operator Type: Owner/Op start date:

Owner 01/01/2001

Owner/Op end date:

Not reported

Owner/operator name:

SPEEDWAY LLC

Owner/operator address:

PO BOX 1500

SPRINGFIELD, OH 45501

Owner/operator country:

US

Owner/operator telephone:

Not reported

Legal status:

Private Operator

Owner/Operator Type: Owner/Op start date:

01/01/2001

Owner/Op end date:

Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:

Mixed waste (haz. and radioactive): No Recycler of hazardous waste:

No

Transporter of hazardous waste: Treater, storer or disposer of HW:

No No

Underground injection activity: On-site burner exemption:

No No

Furnace exemption: Used oil fuel burner:

No No

Used oil processor: User oil refiner:

No No

Used oil fuel marketer to burner: Used oil Specification marketer:

No No

Used oil transfer facility: Used oil transporter:

No No

Waste code:

D001

Waste name:

IGNITABLE WASTE

Waste code:

D018

Waste name:

BENZENE

Historical Generators:

Date form received by agency: 04/04/2005

Site name:

SPEEDWAY 5410

Classification:

Conditionally Exempt Small Quantity Generator

MAP FINDINGS

Map ID Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

1004768281

SPEEDWAY 5410 (Continued)

Waste code:

D001

Waste name:

IGNITABLE WASTE

Waste code:

D018

Waste name:

BENZENE

Date form received by agency: 11/06/2001

Site name:

SPEEDWAY #5410

Classification:

Conditionally Exempt Small Quantity Generator

Waste code:

D001

Waste name:

IGNITABLE WASTE

Waste code:

D018

Waste name:

BENZENE

Violation Status:

No violations found

FINDS:

Registry ID:

110012265583

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

A3

wsw 1/8-1/4 SPEEDWAY #5410 31 S.E. CATAWBA RD PORT CLINTON, OH 43452

0.167 mi.

881 ft.

Site 2 of 2 in cluster A

Relative: Higher

LUST:

Release Date:

Release Number: 62009129-N00001 12/03/2003

Facility Status: Actual:

Inactive

584 ft.

LTF Status:

FR Status:

1 SUS/CON from regulated UST DIS: a release is disproved

Priority:

3

Review Date:

12/22/2003

Class:

Viable Responsible Party has been identified

Release Number: 62009129-N00002

Release Date:

12/27/2004

Facility Status: Inactive

LTF Status:

1 SUS/CON from regulated UST

FR Status:

NFA: No Further Action

Priority:

Review Date:

03/06/2007

Class:

Viable Responsible Party has been identified

Release Number: 62009129-N00003

Release Date:

09/10/2007

U003749540

N/A

LUST

ARCHIVE UST

UST

MAP FINDINGS Map ID Direction

Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

SPEEDWAY #5410 (Continued)

Facility Status: Inactive

LTF Status: FR Status:

1 SUS/CON from regulated UST DIS: a release is disproved

Priority:

2

Review Date:

Class:

09/03/2008 Viable Responsible Party has been identified

UST:

Facility Id: Facility Type: Owner Name: Owner Address: 62009129 Gas Station SPEEDWAY LLC PO BOX 1500

Owner City/State/Zip:

Tank Number:

Status:

UST Capacity: Tank Content: Installation Date: Construction: Date Last Used: Date TCL Closed:

Date Removed: CAS Number: Abandoned Approved: Regulated: Sensitive Area:

Date Of Sensitivity: **UST Configurations:**

Construction Comments: Corrosion Protections:

Corrosion Protection Comments: Primary Release Detection:

Secondary Release Detection: Release Detection Comments:

Piping Configuration: Piping Configuration Comments:

Piping Styles: Piping Constructions:

Piping Construction Comments:

Piping Corrosion Protections:

Piping Corrosion Protection Comments: Not reported Piping Release Detections:

Piping Release Detection Comments: Spill Prevention Manholes:

Spill Prevention Manhole Comments: OverFill Prevention:

OverFill Prevention Comment: Comments:

45501

T00001

CIU - Currently In Use

10000 Gasoline 06/01/2000 CS-Clad Steel Not reported Not reported Not reported 8006-61-9 Not reported

YES NO Not reported

SC- Secondarily Contained Not reported

NR - None Required by Rule Not reported

IMT - Int. Monitoring (D/W Tank) ATG - Automatic Tank Gauging

Not reported SC - Secondarily Contained

P - Pressure FPTP - Flexible Plastic Technology Piping

Not reported NR - None required by rule

ELLD - Electronic Line Leak Detector Not reported

SB - Spill Containment Manhole (bucket) Not reported

VENT - Vent Line (float vent valve)

Not reported Not reported

Not reported

T00002 Tank Number:

CIU - Currently In Use Status: 15000 **UST Capacity:** Tank Content: Gasoline 06/01/2000 Installation Date: Construction: CS-Clad Steel

TC4322837.2s Page 12

U003749540

MAP FINDINGS Map ID

Direction Distance Elevation

Site

Database(s)

EDR ID Number EPA ID Number

U003749540

SPEEDWAY #5410 (Continued)

Date Last Used:

CAS Number: Abandoned Approved:

Regulated:

Date TCL Closed: Date Removed:

Not reported Not reported Not reported 8006-61-9 Not reported YES

Sensitive Area: NO Date Of Sensitivity: Not reported

UST Configurations: SC- Secondarily Contained

Construction Comments: Not reported

Corrosion Protections: NR - None Required by Rule

Corrosion Protection Comments: Not reported

Primary Release Detection: IMT - Int. Monitoring (D/W Tank) Secondary Release Detection: ATG - Automatic Tank Gauging

Release Detection Comments: Not reported

SC - Secondarily Contained Piping Configuration:

Piping Configuration Comments: Not reported Pipina Styles: P - Pressure

Piping Constructions: FPTP - Flexible Plastic Technology Piping

Piping Construction Comments: Not reported

Piping Corrosion Protections: NR - None required by rule

Piping Corrosion Protection Comments: Not reported

ELLD - Electronic Line Leak Detector Piping Release Detections:

Piping Release Detection Comments: Not reported

Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)

Spill Prevention Manhole Comments: Not reported

VENT - Vent Line (float vent valve) OverFill Prevention:

OverFill Prevention Comment: Not reported

Not reported Comments:

T00003 Tank Number:

Status: CIU - Currently In Use

4000 **UST Capacity:** Diesel Tank Content: 06/01/2000 Installation Date: CS-Clad Steel Construction: Date Last Used: Not reported Date TCL Closed: Not reported Not reported Date Removed: CAS Number: 68334-30-5 Abandoned Approved: Not reported Regulated: YES NO Sensitive Area:

Date Of Sensitivity: Not reported

SC- Secondarily Contained **UST Configurations:**

Construction Comments: Not reported

Corrosion Protections: NR - None Required by Rule

Corrosion Protection Comments: Not reported

Primary Release Detection: IMT - Int. Monitoring (D/W Tank) ATG - Automatic Tank Gauging Secondary Release Detection:

Release Detection Comments: Not reported

Piping Configuration: SC - Secondarily Contained

Piping Configuration Comments: Not reported P - Pressure Piping Styles:

Piping Constructions: FPTP - Flexible Plastic Technology Piping

Piping Construction Comments: Not reported Map ID Direction Distance

Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

U003749540

SPEEDWAY #5410 (Continued)

Piping Corrosion Protections:

NR - None required by rule

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: ELLD - Electronic Line Leak Detector

Not reported Piping Release Detection Comments:

Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)

Spill Prevention Manhole Comments: Not reported

OverFill Prevention: VENT - Vent Line (float vent valve)

OverFill Prevention Comment: Not reported Comments: Not reported

Tank Number: T00004

Status: CIU - Currently In Use

4000 **UST Capacity:** Tank Content: Kerosene Installation Date: 06/01/2000 Construction: CS-Clad Steel Date Last Used: Not reported Not reported Date TCL Closed: Date Removed: Not reported CAS Number: 8008-20-6

Abandoned Approved: Not reported Regulated: YES

Sensitive Area: NO

Date Of Sensitivity: Not reported

UST Configurations: SC- Secondarily Contained

Construction Comments: Not reported Corrosion Protections:

NR - None Required by Rule

Corrosion Protection Comments: Not reported IMT - Int. Monitoring (D/W Tank) Primary Release Detection:

Secondary Release Detection: ATG - Automatic Tank Gauging Release Detection Comments: Not reported

Piping Configuration: SC - Secondarily Contained

Piping Configuration Comments: Not reported Piping Styles: P - Pressure

Piping Constructions: FPTP - Flexible Plastic Technology Piping

Piping Construction Comments: Not reported

Piping Corrosion Protections: NR - None required by rule

Piping Corrosion Protection Comments: Not reported

Piping Release Detections: **ELLD - Electronic Line Leak Detector**

Piping Release Detection Comments: Not reported

Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)

Spill Prevention Manhole Comments: Not reported

OverFill Prevention: VENT - Vent Line (float vent valve)

OverFill Prevention Comment: Not reported

Not reported Comments:

ARCHIVE UST:

Facility Number: 62009129 SPEEDWAY LLC Owner Name: PO BOX 1500 Owner Address:

Owner City, St, Zip: SPRINGFIELD, OH 45501

Permit:

Facility Id: 62009129 P00001 Permit Id: Permit Status: Expired

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

U003749540

SPEEDWAY #5410 (Continued)

Issued Date:

5/5/2000

LFD Permit Id:

Not reported

Facility Id: Permit Id:

62009129 P00002

Permit Status: Issued Date:

Closed 1/3/2005

LFD Permit Id:

Not reported

Inspection:

Facility Id: Permit Number:

62009129 P00002

Code:

504 Inspection Type: Final

Facility Id:

62009129 P00001

Permit Number: Code:

203

Inspection Type: Preliminary

Tank ID:

T00001

Tank Type:

DW - Clad Steel

Tank Status: Install Date:

Currently In Use 6/1/2000

Gasoline

Content:

10000

Capacity: Corrosion Protection Tank:

NR - None Required by Rule

CAS #:

8006-61-9

Regulated:

Yes

Overfill Device Installed:

Yes

Spill Device Installed: Release Detection On Tank:

Yes Interstitial Monitoring Double Walled

Date Removed:

Not reported

Date Last Use:

Not reported

Date Abandoned/Closed:

Not reported

AST/UST:

UST

Corrosion Protection Piping:

NR - None Required

Piping Material:

DW FPTP - Flex Pipe

Piping Type:

Pressure

Release Detection On Piping:

Electronic Line Leak Detector

Tank ID:

T00002

Tank Type:

DW - Clad Steel **Currently In Use**

Tank Status:

Install Date: Content:

6/1/2000 Gasoline

Capacity:

15000

Corrosion Protection Tank:

NR - None Required by Rule

CAS #:

8006-61-9

Regulated:

Yes

Overfill Device Installed:

Spill Device Installed:

Yes

Yes

Release Detection On Tank:

Interstitial Monitoring Double Walled

Date Removed:

Not reported

Date Last Use:

Not reported

Map ID Direction Distance

Site

Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

U003749540

SPEEDWAY #5410 (Continued)

Date Abandoned/Closed:

Not reported

AST/UST:

UST

Corrosion Protection Piping: Piping Material:

NR - None Required DW FPTP - Flex Pipe

Piping Type:

Pressure

Release Detection On Piping: Electronic Line Leak Detector

Tank ID:

T00003

Tank Type:

DW - Clad Steel **Currently In Use**

Tank Status: Install Date:

6/1/2000

Content: Capacity:

Diesel 4000

Corrosion Protection Tank:

NR - None Required by Rule

CAS #:

68334-30-5

Regulated:

Yes

Overfill Device Installed:

Yes

Spill Device Installed:

Yes

Release Detection On Tank:

Interstitial Monitoring Double Walled

Date Removed:

Not reported

Date Last Use:

Not reported Not reported

Date Abandoned/Closed: AST/UST:

UST

Corrosion Protection Piping:

NR - None Required DW FPTP - Flex Pipe

Piping Material:

Pressure

Piping Type:

Release Detection On Piping: Electronic Line Leak Detector

Tank ID:

T00004

Tank Type:

DW - Clad Steel

Tank Status:

Currently In Use

Install Date:

6/1/2000

Content:

Kerosene

Capacity:

4000

Corrosion Protection Tank:

NR - None Required by Rule

CAS #:

8008-20-6

Regulated:

Yes

Overfill Device Installed:

Yes

Spill Device Installed:

Yes

Release Detection On Tank:

Interstitial Monitoring Double Walled

Date Removed:

Not reported

Date Last Use:

Not reported

Date Abandoned/Closed:

Not reported

AST/UST:

UST

Corrosion Protection Piping:

NR - None Required DW FPTP - Flex Pipe

Piping Material:

Piping Type:

Pressure

Release Detection On Piping: Electronic Line Leak Detector

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MARBLEHEAD	U004091288	FORMER SOHIO	SR 296 & 163	43440	LUST
PORT CLINTON	U004211867	GERGORYS MARINE & STORAGE	145 E CATAWBA	43452	LUST, UST
PORT CLINTON	U004086972	CHAFEES MARINA INC	2707 N CATAWBA RD	43452	LUST
PORT CLINTON	U004211894	ODNR LAKE ERIE ISLANDS	4049 E MOORE'S DOCK RD CATAWBA		LUST, UST

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/16/2014 Date Data Arrived at EDR: 01/08/2015

Date Made Active in Reports: 02/09/2015

Number of Days to Update: 32

Source: EPA Telephone: N/A

Last EDR Contact: 04/08/2015

Next Scheduled EDR Contact: 07/20/2015 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 3

Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10

Telephone 206-553-8665

EPA Region 6

Telephone: 214-655-6659

EPA Region 7

Telephone: 913-551-7247

EPA Region 8

Telephone: 303-312-6774

EPA Region 9

Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/16/2014 Date Data Arrived at EDR: 01/08/2015

Date Made Active in Reports: 02/09/2015

Number of Days to Update: 32

Source: EPA Telephone: N/A

Last EDR Contact: 04/08/2015

Next Scheduled EDR Contact: 07/20/2015 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/16/2014 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 32

Source: EPA Telephone: N/A

Last EDR Contact: 04/08/2015

Next Scheduled EDR Contact: 07/20/2015 Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 05/29/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014 Date Data Arrived at EDR: 10/07/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 04/08/2015

Next Scheduled EDR Contact: 07/20/2015 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 05/29/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/31/2015

Next Scheduled EDR Contact: 07/13/2015 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 03/31/2015

Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 03/31/2015

Next Scheduled EDR Contact: 07/13/2015 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 03/31/2015

Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 03/31/2015

Next Scheduled EDR Contact: 07/13/2015

Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/16/2015 Date Data Arrived at EDR: 03/17/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/16/2015 Date Data Arrived at EDR: 03/17/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015

Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/03/2014 Date Data Arrived at EDR: 12/12/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 48

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/18/2015

Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/30/2015 Date Data Arrived at EDR: 03/31/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 63

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 03/31/2015

Next Scheduled EDR Contact: 07/13/2015 Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list. State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds

(state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially

responsible parties. Available information varies by state.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

Source: Ohio EPA Telephone: 614-644-2924 Last EDR Contact: 05/06/2015

Next Scheduled EDR Contact: 08/24/2015

Data Release Frequency: N/A

DERR: Division of Emergency & Remedial Response's Database

The DERR listings contains sites from all of Ohio that are in the Division of Environmental Response and Revitalization (DERR) database, which is an index of sites for which our district offices maintain files. The database is NOT a record of contaminated sites or sites suspected of contamination. Not all sites in the database are contaminated, and a site's absence from the database does not imply that it is uncontaminated.

Date of Government Version: 04/01/2015 Date Data Arrived at EDR: 04/10/2015 Date Made Active in Reports: 04/22/2015

Number of Days to Update: 12

Source: Ohio EPA Telephone: 614-644-3538 Last EDR Contact: 05/26/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Semi-Annually

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Licensed Solid Waste Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 04/03/2015 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 46

Source: Ohio Environmental Protection Agency

Telephone: 614-644-2621 Last EDR Contact: 04/14/2015

Next Scheduled EDR Contact: 07/27/2015 Data Release Frequency: Annually

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank File

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 03/19/2015 Date Data Arrived at EDR: 03/20/2015 Date Made Active in Reports: 04/06/2015

Number of Days to Update: 17

Source: Department of Commerce Telephone: 614-752-8200 Last EDR Contact: 05/21/2015

Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: Quarterly

UNREG LTANKS: Ohio Leaking UST File

A suspected or confirmed release of petroleum from a non-regulated UST.

Date of Government Version: 08/25/1999 Date Data Arrived at EDR: 08/19/2003 Date Made Active in Reports: 08/26/2003

Number of Days to Update: 7

Source: Department of Commerce Telephone: 614-752-7938 Last EDR Contact: 08/01/2003 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 01/30/2015 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 32

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 184

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/03/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 03/13/2015 Number of Days to Update: 29

Telephone: 206-553-2857 Last EDR Contact: 04/27/2015

Source: EPA Region 10

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 02/09/2015

Last EDR Contact: 01/08/2015

Telephone: 415-972-3372

Number of Days to Update: 32

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

Source: Environmental Protection Agency

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 01/28/2015 Date Data Arrived at EDR: 01/30/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 42

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 65

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/23/2015 Date Data Arrived at EDR: 02/10/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 31

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Semi-Annually

State and tribal registered storage tank lists

UST: Underground Storage Tank Tank File

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 02/15/2015 Date Data Arrived at EDR: 02/18/2015 Date Made Active in Reports: 02/23/2015

Number of Days to Update: 5

Source: Department of Commerce Telephone: 614-752-8200 Last EDR Contact: 05/21/2015

Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: Quarterly

AST: Above Ground Storage Tanks

A listing of aboveground storage tank site locations in the state.

Date of Government Version: 05/11/2015 Date Data Arrived at EDR: 05/12/2015 Date Made Active in Reports: 05/29/2015

Number of Days to Update: 17

Source: Department of Commerce Telephone: 614-752-7037 Last EDR Contact: 05/08/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 65

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015

Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 01/27/2014

Number of Days to Update: 271

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/28/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 01/30/2015 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 36

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015

Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 01/23/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 28

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/03/2015 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 29

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 28

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/29/2015 Date Data Arrived at EDR: 01/30/2015 Date Made Active in Reports: 03/13/2015

Number of Days to Update: 42

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/13/2015

Next Scheduled EDR Contact: 07/27/2015 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Sites with Engineering Controls

A database that tracks properties with engineering controls.

Date of Government Version: 12/15/2014 Date Data Arrived at EDR: 12/15/2014 Date Made Active in Reports: 01/05/2015

Number of Days to Update: 21

Source: Ohio EPA Telephone: 614-644-2306 Last EDR Contact: 05/26/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Semi-Annually

INST CONTROL: Sites with Institutional Engineering Controls
A database that tracks properties with institutional controls.

Date of Government Version: 12/15/2014 Date Data Arrived at EDR: 12/15/2014 Date Made Active in Reports: 01/05/2015

Number of Days to Update: 21

Source: Ohio Environmental Protection Agency

Telephone: 614-644-2306 Last EDR Contact: 05/26/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Semi-Annually

HIST INST CONTROLS: Institutional Controls Database

"Institutional control" is a restriction that is recorded in the same manner as a deed which limits access to or use of the property such that exposure to hazardous substances or petroleum are effectively and reliably eliminated or mitigated. Examples of institutional controls include land and water use restrictions. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005 Date Data Arrived at EDR: 04/06/2006 Date Made Active in Reports: 05/04/2006

Number of Days to Update: 28

Source: Ohio EPA Telephone: 614-644-2306 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

HIST ENG CONTROLS: Operation & Maintenance Agreements Database

Volunteers that complete a voluntary action that relies on the ongoing operation and maintenance (O&M) of an engineered control to make the site protective (e.g" cap systems and ground water treatment systems) must enter into a legally binding agreement with the Ohio EPA before the director issues a covenant not to sue. This O&M Agreement must describe how the remedy is constructed and how itwill be monitored, maintained and repaired. It also lays out inspection opportunities for the agency. Companies must document that they have the financial capability to operate any remedy relied on, before the agency will agree to enter into the O&M Agreement. The statute requires that the agency be notified of any change in ownership. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005 Date Data Arrived at EDR: 04/04/2006 Date Made Active in Reports: 05/04/2006

Number of Days to Update: 30

Source: Ohio EPA Telephone: 614-644-2306 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008

Data Release Frequency: No Update Planned

State and tribal voluntary cleanup sites

VCP: Voluntary Action Program Sites
Site involved in the Voluntary Action Program.

Date of Government Version: 12/15/2014 Date Data Arrived at EDR: 12/15/2014 Date Made Active in Reports: 12/31/2014

Number of Days to Update: 16

Source: Ohio EPA, Voluntary Action Program

Telephone: 614-728-1298 Last EDR Contact: 05/26/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Semi-Annually

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 36

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 04/02/2015

Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Ohio Brownfield Inventory

A statewide brownfields inventory. A brownfield is an abandoned, idled or under-used industrial or commercial property where expansion or redevelopment is complicated by known or potential releases of hazardous substances and/or petroleum.

Date of Government Version: 03/12/2015 Date Data Arrived at EDR: 03/18/2015 Date Made Active in Reports: 03/26/2015

Number of Days to Update: 8

Source: Ohio EPA Telephone: 614-644-3748 Last EDR Contact: 03/18/2015

Next Scheduled EDR Contact: 06/29/2015 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/23/2015 Date Data Arrived at EDR: 03/24/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 70

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/24/2015

Next Scheduled EDR Contact: 07/06/2015 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009 Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/23/2015

Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: No Update Planned

HIST LF: Old Solid Waste Landfill

A list of about 1200 old abandoned dumps or landfills. This database was developed from Ohio EPA staff notebooks and other information dating from the mid-1970s

Date of Government Version: 01/01/1980 Date Data Arrived at EDR: 07/01/2003 Date Made Active in Reports: 07/17/2003

Number of Days to Update: 16

Source: Ohio EPA Telephone: 614-644-3749 Last EDR Contact: 06/26/2003 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWRCY: Recycling Facility Listing

A listing of recycling facility locations.

Date of Government Version: 10/09/2014 Date Data Arrived at EDR: 10/10/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 25

Source: Ohio EPA Telephone: 614-728-5357 Last EDR Contact: 05/12/2015

Next Scheduled EDR Contact: 07/27/2015 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 05/01/2015

Next Scheduled EDR Contact: 08/17/2015 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 15

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/29/2015

Next Scheduled EDR Contact: 09/14/2015 Data Release Frequency: Quarterly

CDL: Clandestine Drug Lab Locations

A list of clandestine drug lab sites with environmental impact. This list is extracted from the SPILLS database based on the "product" type.

Date of Government Version: 01/01/2015 Date Data Arrived at EDR: 01/27/2015

Date Made Active in Reports: 03/04/2015 Number of Days to Update: 36 Source: Ohio EPA Telephone: 614-644-2080 Last EDR Contact: 05/22/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 15

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/29/2015

Next Scheduled EDR Contact: 09/14/2015 Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

ARCHIVE UST: Archived Underground Storage Tank Sites

Underground storage tank records that have been removed from the Underground Storage Tank database.

Date of Government Version: 02/15/2015 Date Data Arrived at EDR: 02/18/2015 Date Made Active in Reports: 02/23/2015

Number of Days to Update: 5

Source: Department of Commerce, Division of State Fire Marshal

Telephone: 614-752-7938 Last EDR Contact: 05/21/2015

Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/29/2014 Date Data Arrived at EDR: 12/30/2014 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 69

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/31/2015

Next Scheduled EDR Contact: 07/13/2015 Data Release Frequency: Annually

SPILLS: Emergency Response Database

Incidents reported to the Emergency Response Unit. The focus of the ER program is to minimize the impact on the environment from accidental releases, spills, and unauthorized discharges from any fixed or mobile sources. Incidents involving petroleum products, hazardous materials, hazardous waste, abandoned drums, or other materials which may pose as a pollution threat to the state?s water, land, or air should be reported immediately. Not all incidents included in the database are actual SPILLS, they can simply be reported incidents.

Date of Government Version: 01/01/2015 Date Data Arrived at EDR: 01/27/2015 Date Made Active in Reports: 03/04/2015

Number of Days to Update: 36

Source: Ohio EPA Telephone: 614-644-2084 Last EDR Contact: 05/08/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Varies

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 04/24/2004 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/01/2013

Number of Days to Update: 57

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 09/13/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 55

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 03/31/2015

Next Scheduled EDR Contact: 07/13/2015 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 05/05/2015

Next Scheduled EDR Contact: 08/17/2015

Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 04/14/2015

Next Scheduled EDR Contact: 07/27/2015 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 8

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 03/13/2015

Next Scheduled EDR Contact: 06/22/2015

Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 03/30/2015

Next Scheduled EDR Contact: 07/13/2015

Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/10/2015

Next Scheduled EDR Contact: 06/22/2015 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/26/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 12/30/2014 Date Data Arrived at EDR: 12/31/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 06/03/2015

Next Scheduled EDR Contact: 09/14/2015 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 110

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 01/29/2015

Next Scheduled EDR Contact: 06/08/2015 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 14

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/27/2015

Next Scheduled EDR Contact: 07/06/2015 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 05/20/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 05/20/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 04/10/2015

Next Scheduled EDR Contact: 08/10/2015 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015 Date Data Arrived at EDR: 02/06/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 04/09/2015

Next Scheduled EDR Contact: 07/27/2015 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 33

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/17/2015

Next Scheduled EDR Contact: 07/27/2015 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 12/29/2014 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 21

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 06/04/2015

Next Scheduled EDR Contact: 09/21/2015 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 02/27/2015 Date Data Arrived at EDR: 02/27/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 04/09/2015

Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2015 Date Data Arrived at EDR: 02/27/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 26

Source: EPA

Telephone: (312) 353-2000 Last EDR Contact: 06/10/2015

Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2015 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/27/2015

Next Scheduled EDR Contact: 08/10/2015

Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013

Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346

Last EDR Contact: 05/29/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Biennially

TOWNGAS: DERR Towngas Database

The database includes 82 very old sites (circa 1895) which produced gas from coal for street lighting. Most visual evidence of these sites has disappeared, however the potential for buried coal tar remains. The database is no longer in active use.

Date of Government Version: 07/28/1992 Date Data Arrived at EDR: 02/21/2003 Date Made Active in Reports: 03/05/2003

Number of Days to Update: 12

Source: Ohio EPA
Telephone: 614-644-3749
Last EDR Contact: 02/12/2003
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UIC: Underground Injection Wells Listing
A listing of underground injection well locations.

Date of Government Version: 01/20/2015 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 03/16/2015

Number of Days to Update: 32

Source: Ohio EPA Telephone: 614-644-2752 Last EDR Contact: 05/14/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Facility Listing A listing of drycleaner facility locations.

Date of Government Version: 04/01/2015 Date Data Arrived at EDR: 04/02/2015 Date Made Active in Reports: 04/23/2015

Number of Days to Update: 21

Source: Ohio EPA Telephone: 614-644-3469 Last EDR Contact: 03/30/2015

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

NPDES: NPDES General Permit List

General information regarding NPDES (National Pollutant Discharge Elimination System) permits.

Date of Government Version: 02/10/2015 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 02/25/2015

Number of Days to Update: 13

Source: Ohio EPA Telephone: 614-644-2031 Last EDR Contact: 05/14/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Semi-Annually

AIRS: Title V Permits Listing

A listing of Title V Permits issued by the Division of Air Pollution Control. It is a federal operating permit program adopted and implemented by the state. The basic program elements typically specify that major sources will submit an operating application to the specified state environmental regulatory agency according to a schedule.

Date of Government Version: 04/17/2015 Date Data Arrived at EDR: 04/20/2015 Date Made Active in Reports: 05/15/2015

Number of Days to Update: 25

Source: Ohio EPA Telephone: 614-644-2270 Last EDR Contact: 04/16/2015

Next Scheduled EDR Contact: 07/06/2015 Data Release Frequency: Varies

USD: Urban Setting Designation Sites

A USD may be requested for properties participating in the VAP when there is no current or future use of the ground water by local residents for drinking, showering, bathing or cooking. In these areas, an approved USD would lower the cost of cleanup and promote economic redevelopment while still protecting public health and safety. If these USDs were to be approved, the ground water cleanup or response requirements for the areas could be lessened. The Ohio EPA director may approve a USD request based on a demonstration that the USD requirements are met and an evaluation of existing and future uses of ground water in the area. The Ohio EPA director's decision on approval or denial of the request is needed before cleanup requirements for the site can be determined.

Date of Government Version: 12/15/2014 Date Data Arrived at EDR: 12/15/2014 Date Made Active in Reports: 01/13/2015

Number of Days to Update: 29

Source: Ohio EPA Telephone: 614-644-3749 Last EDR Contact: 05/26/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Varies

HIST USD: Urban Setting Designations Database

A USD may be requested for properties participating in the VAP when there is no current or future use of the ground water by local residents for drinking, showering, bathing or cooking. In these areas, an approved USD would lower the cost of cleanup and promote economic redevelopment while still protecting public health and safety. If these USDs were to be approved, the ground water cleanup or response requirements for the areas could be lessened. The Ohio EPA director may approve a USD request based on a demonstration that the USD requirements are met and an evaluation of existing and future uses of ground water in the area. The Ohio EPA director's decision on approval or denial of the request is needed before cleanup requirements for the site can be determined. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005 Date Data Arrived at EDR: 04/25/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 16

Source: Ohio EPA Telephone: 614-644-3749 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/14/2015

Next Scheduled EDR Contact: 07/27/2015 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 05/21/2015

Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/14/2015

Next Scheduled EDR Contact: 07/27/2015

Data Release Frequency: N/A

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 05/14/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Quarterly

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010

Date Made Active in Reports: 12/02/2010 Number of Days to Update: 36 Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014

Date Made Active in Reports: 06/17/2014 Number of Days to Update: 88 Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 05/07/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 05/14/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014 Date Data Arrived at EDR: 11/26/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 04/10/2015

Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 04/13/2015 Date Data Arrived at EDR: 04/16/2015 Date Made Active in Reports: 05/29/2015

Number of Days to Update: 43

Source: Ohio EPA

Telephone: 614-644-2134 Last EDR Contact: 04/13/2015

Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Varies

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 04/15/2015

Next Scheduled EDR Contact: 07/27/2015 Data Release Frequency: Varies

CRO: Cessation of Regulated Operations Facility Listing

"Cessation of Regulated Operations" means the discontinuation or termination of regulated operations or the finalizing of any transaction or proceeding through which those operations are discontinued. "Regulated Operations" means the production, use, storage or handling of regulated substances.

Date of Government Version: 03/24/2015 Date Data Arrived at EDR: 05/12/2015 Date Made Active in Reports: 06/02/2015

Number of Days to Update: 21

Source: Ohio EPA Telephone: 614-644-3065 Last EDR Contact: 05/07/2015

Next Scheduled EDR Contact: 08/24/2015 Data Release Frequency: Varies

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 03/30/2015

Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/16/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 03/30/2015

Next Scheduled EDR Contact: 07/13/2015 Data Release Frequency: Annually

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/09/2015 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/25/2015

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 05/14/2015

Next Scheduled EDR Contact: 08/31/2015 Data Release Frequency: Quarterly

Financial Assurance: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 04/13/2015 Date Data Arrived at EDR: 04/15/2015 Date Made Active in Reports: 05/15/2015

Number of Days to Update: 30

Source: Ohio EPA Telephone: 614-644-2955 Last EDR Contact: 04/13/2015

Next Scheduled EDR Contact: 07/27/2015 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 03/13/2015

Next Scheduled EDR Contact: 06/22/2015 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 05/01/2015

Next Scheduled EDR Contact: 08/10/2015

Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Ohio Environmental Procetion Agency in Ohio.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014

Number of Days to Update: 196

Source: Ohio Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Commerce in Ohio.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/20/2013
Number of Days to Update: 172

Source: Department of Commerce Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 05/18/2015

Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 04/29/2015 Date Made Active in Reports: 05/29/2015

Number of Days to Update: 30

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 04/14/2015

Next Scheduled EDR Contact: 07/27/2015 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/01/2015 Date Data Arrived at EDR: 05/06/2015 Date Made Active in Reports: 05/20/2015

Number of Days to Update: 14

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/06/2015

Next Scheduled EDR Contact: 08/17/2015 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/21/2014 Date Made Active in Reports: 08/25/2014

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 04/16/2015

Next Scheduled EDR Contact: 08/03/2015 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/15/2014 Date Made Active in Reports: 08/13/2014

Number of Days to Update: 29

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 05/26/2015

Next Scheduled EDR Contact: 09/07/2015 Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data Hazardous waste manifest information.

> Date of Government Version: 12/22/2014 Date Data Arrived at EDR: 02/06/2015 Date Made Active in Reports: 02/27/2015

Number of Days to Update: 21

Source: Department of Environmental Conservation

Telephone: 802-241-3443 Last EDR Contact: 04/17/2015

Next Scheduled EDR Contact: 08/03/2015 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 04/07/2015

Number of Days to Update: 19

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/13/2015

Next Scheduled EDR Contact: 06/29/2015 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Child Day Care Facilities Source: Department of Job & Family Services

Telephone: 614-466-6282

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image

is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

FORMER WALMART 4070 EAST HARBOR ROAD PORT CLINTON, OH 43452

TARGET PROPERTY COORDINATES

Latitude (North):

41.5244 - 41° 31' 27.84"

Longitude (West):

82.8544 - 82° 51' 15.84"

Universal Tranverse Mercator: Zone 17 UTM X (Meters):

345277.2

UTM Y (Meters):

4598420.5

Elevation:

584 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:

41082-E7 GYPSUM, OH

Most Recent Revision:

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

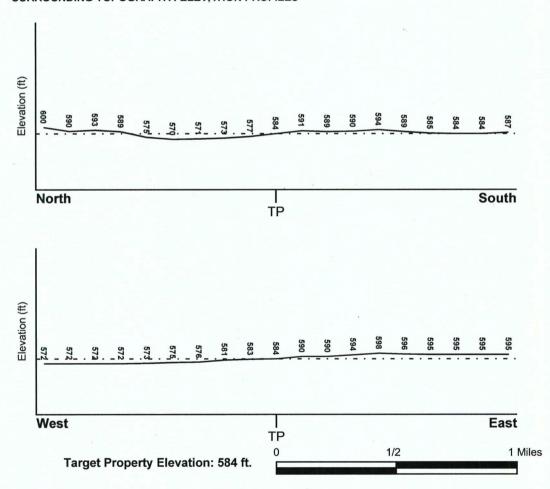
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood

Target Property County OTTAWA, OH

Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

3904320200B - FEMA Q3 Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic Data Coverage

NWI Quad at Target Property
GYPSUM

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

LOCATION

MAP ID

Not Reported

FROM TP

GENERAL DIRECTION GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Era: System: Paleozoic

Silurian

Series:

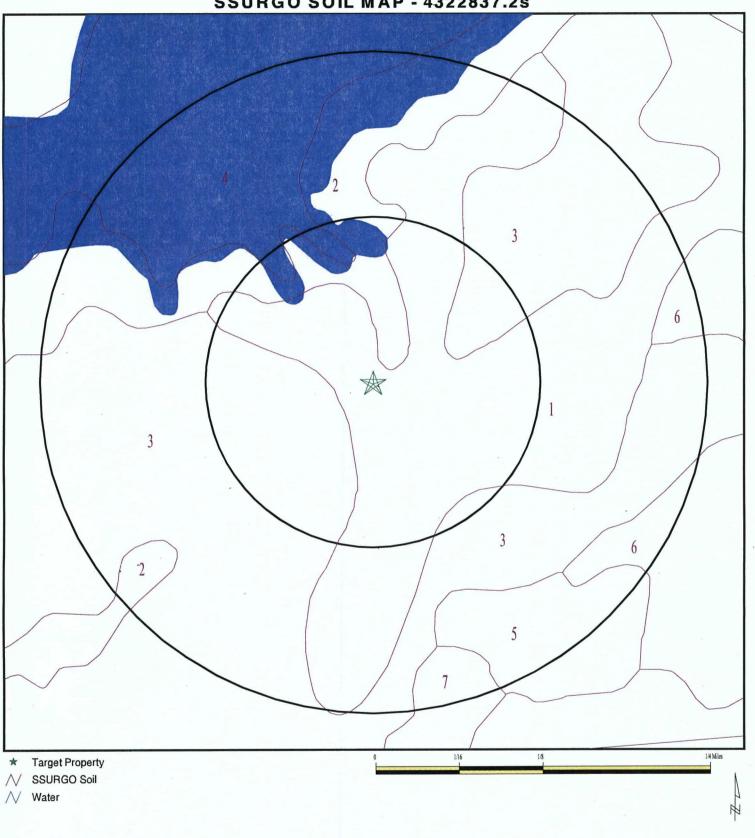
Upper Silurian (Cayugan)

Code:

S3 (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec. Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 4322837.2s



SITE NAME: Former Walmart ADDRESS: 4070 East Harbo 4070 East Harbor Road Port Clinton OH 43452 LAT/LONG: 41.5244 / 82.8544

CLIENT: EDP Geosciences CONTACT: Maria Proto INQUIRY#: 4322837.2s DATE: June 11, 2015 12:33 pm

14E END Inc & 2010 Tale Mice Del 07/0000

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name:

St. Clair

Soil Surface Texture:

silty clay loam

Hydrologic Group:

Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class:

Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

> 76 inches

Soil Layer Information								
	Boundary			Classification		Saturated hydraulic		
Layer	Upper	er Lower Soil Texture Class		AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	7 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 1.41	Max: 7.3 Min: 5.6	
2	7 inches	22 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.41 Min: 0.07	Max: 8.4 Min: 5.6	
3	22 inches	59 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.41 Min: 0.07	Max: 8.4 Min: 7.4	

Soil Map ID: 2

Soil Component Name:

Hoytville

Soil Surface Texture:

silty clay loam

Hydrologic Group:

Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class:

Very poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

> 15 inches

Soil Layer Information								
	Boundary			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	7 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 1.41	Max: 7.3 Min: 6.1	
2	7 inches	46 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 4.23 Min: 1.41	Max: 7.8 Min: 6.1	
3	46 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.41 Min: 0.42	Max: 8.4 Min: 7.4	

Soil Map ID: 3

Soil Component Name:

Nappanee

Soil Surface Texture:

silty clay loam

Hydrologic Group:

Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class:

Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

> 85 inches

	_		Soil Layer	Information			
	Bou	ındary	,	Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4.23 Min: 1.41	Max: 7.3 Min: 5.1
2	7 inches	33 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.41 Min: 0.42	Max: 7.8 Min: 5.1
3	33 inches	59 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 8.4 Min: 7.4

Soil Map ID: 4

Soil Component Name:

Water

Soil Surface Texture:

silty clay loam

Hydrologic Group:

Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

> 0 inches

No Layer Information available.

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 5

Soil Component Name:

Rawson

Soil Surface Texture:

loam

Hydrologic Group:

Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class:

Moderately well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

> 99 inches

	T		Con Layer	r Information		Saturated	
Layer	Boundary Upper Lower		Soil Texture Class	Classification AASHTO Group Unified Soil		hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 7.3 Min: 4.5
2	9 inches	22 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 7.8 Min: 5.1
3	22 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.07	Max: 8.4 Min: 6.6

Soil Map ID: 6

Soil Component Name:

Haskins

Soil Surface Texture:

loam

Hydrologic Group:

Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class:

Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min:

> 0 inches

Depth to Watertable Min:

> 53 inches

Soil Layer Information								
	Bou	ındary		Classification		Saturated hydraulic		
Layer	Upper Lower		Soil Texture Class	AASHTO Group	Unified Soil conduct		Soil Reaction (pH)	
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 7.3 Min: 5.1	
2	7 inches	33 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 7.3 Min: 5.1	
3	33 inches	59 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.07	Max: 8.4 Min: 6.1	

Soil Map ID: 7

Soil Component Name:

Milton

Soil Surface Texture:

silt loam

Hydrologic Group:

Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class:

Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min:

> 91 inches

Depth to Watertable Min:

> 0 inches

Layer	Boundary			Classification		Saturated hydraulic	
	Upper Lower		Soil Texture Class	AASHTO Group Unified Soil		conductivity micro m/sec	
1	0 inches	5 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 7.3 Min: 5.1
2	5 inches	35 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4.23 Min: 1.41	Max: 7.8 Min: 4.5
3	35 inches	37 inches	unweathered bedrock	Not reported	Not reported	Max: 4.23 Min: 0	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE

SEARCH DISTANCE (miles)

Federal USGS

1 000

Federal FRDS PWS

Nearest PWS within 1 mile

State Database

1.000

FEDERAL USGS WELL INFORMATION

MAP ID

WELL ID

LOCATION FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID

WELL ID

LOCATION FROM TP

C16

OH6252112

1/4 - 1/2 Mile SW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID
K54	OHD700000374138
K55	OHD700000374100
56	OHD700000223319
057	OHD700000224108
O58	OHD700000224139
O59	OHD700000349254
M60	OHD700000285646
M61	OHD700000225710
M62	OHD700000223435
M63	OHD700000285682
M64	OHD700000292070
M65	OHD700000288060
M66	OHD700000288035
P67	OHD700000295510
Q68	OHD700000224106
Q69	OHD700000226536
Q70	OHD700000349252
R71	OHD700000227302
072	OHD700000327150
P73	OHD700000288006
P74	OHD700000285710
P75	OHD700000224658
P76	OHD700000288845 OHD700000381503
P77 P78	OHD700000381503 OHD700000372395
P79	OHD700000372393 OHD700000291013
S80	OHD700000291013 OHD700000223418
R81	OHD700000223410
S82	OHD700000052703
T83	OHD700000225456
T84	OHD700000227293
85	OHD700000348752
U86	OHD700000226005
U87	OHD700000227385
U88	OHD700000052659
89	OHD700000223447
90	OHD700000349223

LOCATION FROM TP

STATE DATABASE WELL INFORMATION

WELL ID	LOCATION FROM TP
OHD700000372520	
OHD700000318923	
OHD700000318922	
OHD700000319322	
OHD700000226578	
OHD700000226579	
OHD700000225712	
OHD700000223437	
OHD700000288852	
OHD700000374116	
OHD700000288864	
OHD700000223531	
OHD700000223439	
OHD700000226549	
OHD700000224660	
OHD700000223438	
OHD700000224107	
	OHD700000318923 OHD700000318922 OHD700000318922 OHD700000318322 OHD700000338394 OHD700000338392 OHDM1000061385 OHDM1000061386 OHDM1000061386 OHD700000375134 OHD700000375129 OHD700000227304 OHD700000227305 OHD700000227305 OHD700000223422 OHD700000327616 OHD700000223422 OHD700000327578 OHD70000223420 OHD700000223420 OHD700000223420 OHD700000223420 OHD700000223420 OHD700000223420 OHD700000223420 OHD700000223420 OHD700000223420 OHD700000223440 OHD700000223440 OHD700000223440 OHD700000223440 OHD700000223440 OHD700000223440 OHD700000223440 OHD700000223440 OHD700000223437 OHD700000223439 OHD700000223439 OHD700000223439

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: OH Radon

Radon Test Results

Zipcode	Num Tests	Maximum	Minimum	Arith Mean	Geo Mean
43452	136	40.9	0	4.21	2.19

Federal EPA Radon Zone for OTTAWA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 43452

Number of sites tested: 2

Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 0.500 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported 16.900 pCi/L **Basement** 100%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOWR Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after

August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Public Water System Data

Source: Ohio Environmental Protection Agency

Telephone: 614-644-2752

The database includes community, transient noncommunity and nontransient noncommunity water wells; and source treatment unit locations.

Water Well Database

Source: Department of Natural Resources

Telephone: 614-265-6740

OTHER STATE DATABASE INFORMATION

RADON

State Database: OH Radon

Source: Department of Health Telephone: 614-644-2727

Radon Statistics for Zip Code Areas

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities:

Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared

in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX EQUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL(S)





MARIA T. PROTO
STAFF GEOLOGIST

(216) 346-9715

proto@sme-usa.com

- Environmental Services
- Subsurface Environmental Investigations
- Environmental Site Assessments (ESAs)

BACKGROUND

Maria conducts environmental site assessments and investigations on a variety of sites to identify and address potential environmental hazards prior to demolition, new construction and renovations. With more than 3 years of experience, she also assists with subsurface environmental investigations and report preparation. Maria is proficient at interpreting Environmental Data Resources (EDRs) documents such as Sanborn maps, aerial photographs, historical topographic maps, and radius reports. She is also skilled in the use of the following instrumentation: GC-FID, GC-MS, HPLC, ICP-AES, ATR-FTIR and UV-VIS.

RELATED PROJECT EXPERIENCE

Performs Phase I and Phase II Environmental Site Assessments (ESAs) for properties in Ohio. These assessments include site visits, historical records review, soil and groundwater sampling, data analysis, and report preparation.

Compiles demographic information on communities to assist in grant application preparation and writing.

Works closely with city officials to obtain records and historical information on sites.

Prior to SME, provided geological consulting and surface logging services in the Appalachian Region, targeting the Marcellus Shale, for Cabot Oil and Gas Geologic Exploration Team.

EDUCATION

B.S., Environmental Geology, Minor in Chemistry, University of Pittsburgh

CERTIFICATIONS

40-Hour HAZWOPER Certified





ANN M. WINEGAR, PG, CP **PROJECT GEOLOGIST**

(216) 403-7740



winegar@sme-usa.com

- Environmental Services
- Geotechnical Engineering
- Subsurface Investigations
- Project Manager

BACKGROUND

Ann has over 16 years of environmental and geotechnical expertise. She provides environmental consulting services including Phase I and Phase II Environmental Site Assessments (ESAs), Phase I ESA updates, ASTM Transaction Screens, OEPA VAP Phase I and II ESAs, soil and groundwater sampling and BUSTR Tier I and Tier II reports. Ann has conducted over 200 Phase I ESAs for industrial, commercial, government, nonprofit, legal and financial institutions that included property history research, site walkover observation and Phase I ESA report preparation. She also conducts other subsurface investigations such as assessing site conditions; delineation of subsurface impact; aquifer characterization; assessing potential exposure pathways; cumulative risk assessment; and report preparation. Other duties include monitoring grant budgets and assisting communities with reporting and outreach activities.

RELATED PROJECT EXPERIENCE

Project Manager for three U.S. EPA Community Wide Hazardous Substances and Petroleum Assessment Grants. Responsibilities included preparation of brownfield inventories of facilities in the project area; preparation of U.S. EPA approved Quality Assurance Project Plans (QAPPs); management of Phase I and II investigations at numerous facilities; preparation of sampling and analysis plans (SAPs); health and safety plans; and technical reports. Other duties include monitoring the grant budget and assisting communities with reporting and outreach activities.

Conducted Voluntary Action Plan (VAP) Phase I and II work for the Stearns and Foster Clean Ohio Revitalization Fund (CORF) project in Lockland, Ohio.

Provided site assessment work related to a Defiance County assessment grant. Conducted and wrote a VAP Phase I. Coordinated field work and wrote the Phase II.

Wrote VAP Phase I and Phase II ESAs for the Home Guard Building related to Van Wert County's assessment grant.

Performed hundreds of Phase I ESAs for industrial, commercial, government, nonprofit, legal and financial institutions.

Project Manager for corrective actions at numerous BUSTR-regulated underground storage tank (UST) sites.

Conducted groundwater monitoring, soil sampling, soil vapor sampling and PCB wipe sampling for numerous Phase II ESAs and UST closures and assessments.



RELATED PROJECT EXPERIENCE CONT.

Designed and conducted aquifer characterization tests for Ohio VAP Phase II Property Assessments.

Managed five Ohio EPA VAP Phase I Property Assessments and an Ohio EPA VAP Phase II Property Assessment.

Prepared VAP Phase II for the former Wagner Manufacturing Company in Sidney, Ohio.

EDUCATION

B.S., Geology, Cleveland State University
Graduate Course Work, Geology, Kent State University and University of Akron
Fundamentals of Professional Practice, Association of Soil and Foundation Engineers
(ASFE)

REGISTRATIONS AND CERTIFICATIONS

Professional Geologist – Pennsylvania Certified Professional (CP) – State of Ohio, Voluntary Action Program (VAP)





KEITH B. EGAN. CP SENIOR CONSULTANT

(513) 319-8918

egan@sme-usa.com

- Brownfield Redevelopment
- Remediation Alternative Expert
- Liability Management
- Senior Project Manager

BACKGROUND

Keith has 38 years of experience with environmental evaluations and consulting. including 17 years with the Ohio Voluntary Action Program (VAP). He provides senior technical consulting and project management in the areas of brownfield redevelopment and financing, site investigation and remediation, environmental due diligence. regulatory compliance, Resource Conservation and Recovery Act (RCRA) Corrective Action, and environmental chemistry. Keith is an expert in risk-based, cost-effective approaches to brownfield redevelopment and environmental response actions, and identification and acquisition of financial incentives for brownfield redevelopments. His range of expertise covers environmental site investigations and development of remediation alternatives for industrial and commercial facilities, underground storage tank (UST) sites, Superfund and RCRA Corrective Action facilities. During his career, Keith has obtained approximately \$10 million in Clean Ohio Revitalization Fund (CORF) and Clean Ohio Assistance Fund (COAF) grants for redevelopment projects, and he successfully prepared a U.S. EPA Brownfield Pilot Project grant application. Keith has served as principal author for 17 No Further Action (NFA) letters for redevelopment projects that received Covenant Not to Sue (CNS) status.

RELATED PROJECT EXPERIENCE

Certified Professional (CP) for the Columbia Manufactured Gas Plant site in Toledo. Ohio. Provided technical oversight of the project which included asbestos abatement and remediation of soil and groundwater. This VAP site received a Covenant Not to Sue (CNS) in November 2014.

Managed remediation of soil and groundwater as the Ohio VAP CP for the former Kahn's/Sara Lee plant in Cincinnati. Prepared Phase I and II Property Assessments, Remedial Action Plan, Remedial Implementation Report, Risk Assessment and NFA Letter. The CNS was issued in 2013.

CP for the former Stearns and Foster manufacturing site in Lockland, Ohio. Managed demolition of buildings, remediation of soil and groundwater, and TSCA Corrective Action for a major PCB release. Prepared all reports including the Risk Assessment and NFA Letter. CNS was issued in November 2012.

Managed the brownfield redevelopment of a former RCRA treatment, storage and disposal (TSD) facility in Rock Hill, North Carolina. Identified the soil and groundwater remediation estimate of \$50 million prepared by seller's consultant was at least \$40 million too high. At completion of remediation designed and implemented by Keith, developer had spent approximately \$3 million. Property is the Riverwalk development consisting of a 1,000-acre community of mixed residential, retail and industrial uses.



RELATED PROJECT EXPERIENCE CONT.

Successfully prepared \$2.9 million CORF grant application for Clean Ohio funds to remediate and redevelop a former shingle manufacturing facility in Lockland. Funds were used to demolish buildings, remediate impacted soil and install underground utilities. Managed CORF budgeting and invoicing. Prepared Phase I and II Property Assessments. Remedial Action Plan and Remedial Implementation Report.

CP for former asbestos-containing building material manufacturing facility. Prepared work plan responding to deficiencies contained in NFA letter prepared by others. Recommended and monitored air sampling plan approved by State of Ohio. Prepared revised Phase II Property Assessment, Property-Specific Risk Assessment, Executive Summary and Filing Document, and NFA letter for this COAF supported project.

CP for a former china manufacturing facility in Cleveland, Ohio that was redeveloped for commercial and recreational use. The site was heavily impacted with lead requiring remediation of the soil and sediments. Remediation required interagency cooperation between VAP, Division of Surface Water, Division of Hazardous Waste Management, and Division of Solid and Infectious Waste. Project received CNS status.

CP for a former scrap metal recycling facility in Cleveland, Ohio now developed for commercial use. Site was heavily impacted with metals and petroleum hydrocarbons requiring remediation of the soil. Prepared Property-Specific Risk Assessment, Remedial Implementation Report, and Executive Summary and Filing Document. Project received CNS status.

Project Manager and CP for the redevelopment of a VAP project at a lead impacted property in Ohio. Developed a sampling strategy, provided oversight of field activities, and prepared Phase I and II Property Assessments and Remedial Implementation Reports. Project received CNS status and was transformed into a residential development.

Managed VAP projects at two aircraft parts machining facilities in Cincinnati, Ohio. Project included development of sampling strategy, oversight of field activities, preparation of Phase II Property Assessment and Project-Specific Risk Assessment reports.

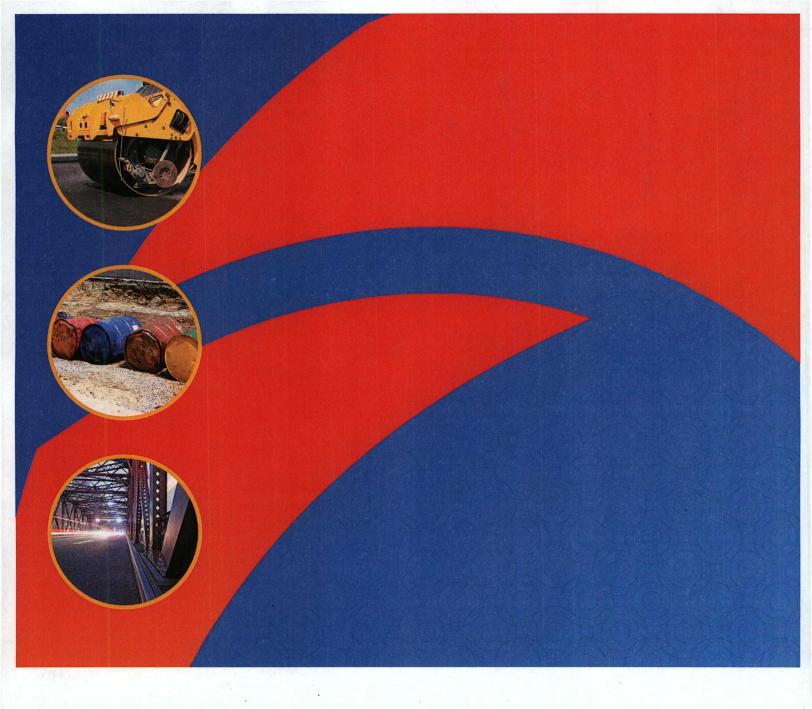
Managed VAP activities related to redevelopment of a former paper mill. CNS was issued for this site.

EDUCATION

B.S., Environmental Science, University of Arkansas Graduate Studies in Geology, University of Oklahoma

REGISTRATIONS AND CERTIFICATIONS

Certified Professional (CP) - State of Ohio, Voluntary Action Program (VAP)



Passionate People Building and Revitalizing our World

